



WHAT'S NEW

for the 2017–2018 school year

Take math understanding to a higher level

Now that Imagine Math is part of the Imagine Learning family, its adaptive digital curriculum is better than ever—thanks to the enhanced language support that's a hallmark of Imagine Learning.



NEW:
Easier
rostering!

Watch for these exciting new features:

Enhanced glossary experience

- ✓ Tackle challenging words in math questions by clicking through to the glossary—with additional audio support in English and Spanish.

24 printable performance tasks

- ✓ Expand blended learning opportunities via offline, printable lessons.

Increased rigor in new lessons

- ✓ Acquire new skills in grades 4–8 (i.e., adding/subtracting fractions or learning about simple/compound interest).

Enhanced state-specific performance levels

- ✓ Imagine Math Benchmark performance levels can now be used to predict end-of-course performance in more states (select states only).

Learn more at imaginelearning.com



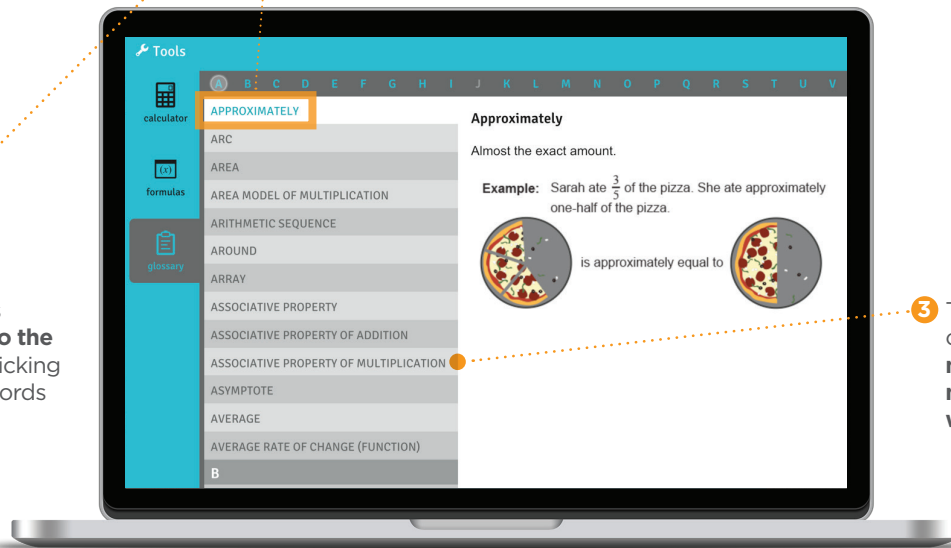
Enhanced glossary experience

With its new glossary enhancements, Imagine Math now offers even more language support for students.

temperature and the number of frozen yogurt bars sold
Using the trend in the scatter plot, approximately how many
eam plan to sell when the temperature reaches 80°F?

2 By clicking the audio button, students can **hear questions aloud** in English or Spanish.

1 Now, students can **connect to the glossary** by clicking hyperlinked words in a question.



3 The glossary now contains significantly **more academic and math vocabulary words**.

Printable performance tasks

Monitor student understanding with new offline, printable lessons that can enhance blended learning opportunities in grades 3-5.

PERFORMANCE TASK | Analyze a Swimming Competition

Goal
Analyze a swimming competition by comparing finish times expressed in hundredths of seconds.

Why measure time and distance in sports to the hundredths place?
The hundredths place has determined winners in many sporting competitions where otherwise there would have been a tie.

Connect to Reading

The Record Breakers

Picture This

Essential Question How can we compare and subtract decimals to the hundredths to analyze data?

In this task, you are analyzing the results of the men's 100-meter breaststroke competition in the 2016 Olympics. You will select four of the top eight swimmers at a time and then organize them into two matchups to compare finish times.

Name	Country	Time (s)
Peaty	GBR	57.13
van der Burgh	RSA	58.69
Miller	USA	58.87
Cordes	USA	59.22
Gomes	BRA	59.31
Koseki	JPN	59.37
Franca	BRA	59.38
Balandin	KAZ	59.95

Did You Know? American swimmer Michael Phelps has won 23 Olympic gold medals, which is the all-time record!

NAME: _____

SAMPLE MATCHUP CHART

Peaty 57.13 Peaty 57.13
van der Burgh 58.69 Peaty 57.13
Miller 58.87 Miller 58.87
Cordes 59.22

Round 1 Round 2 Final

Peaty ?
van der Burgh ?
Franca ?
Balandin ?

Establish more real-life connections to math.

Analyze a Swimming Competition
Number and Operations in Base Ten | Grade 5

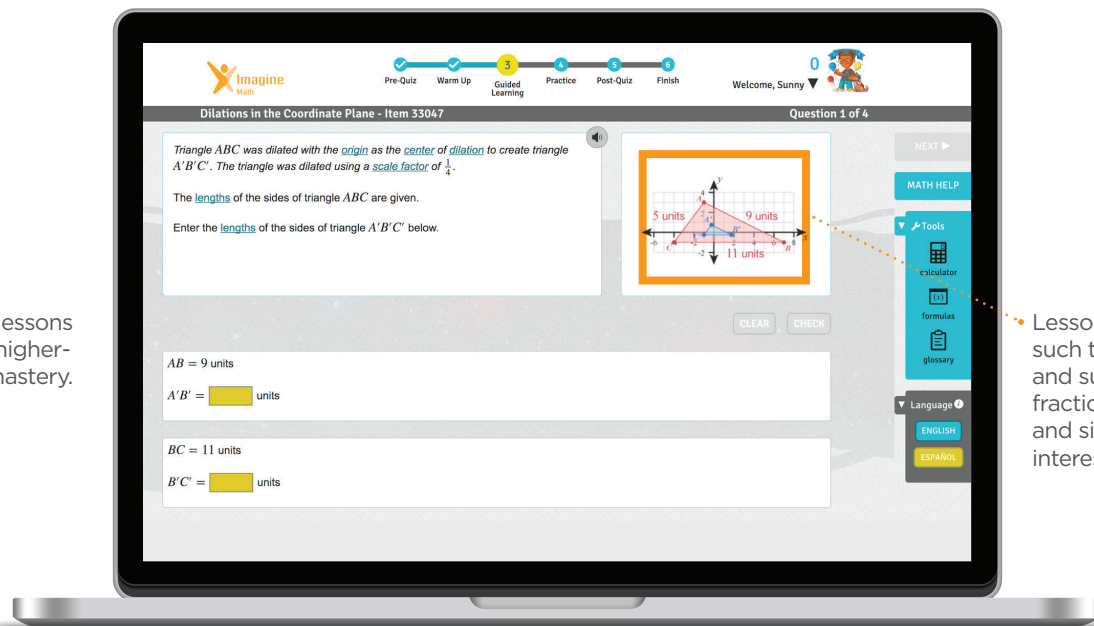
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- Connect to STEM-related readings in Imagine Language & Literacy.
- Promote learning across the curriculum.

Increased rigor in new lessons

Thanks to ongoing enhancements to the Imagine Math curriculum, now students in grades 4–8 can experience greater rigor and build higher-order thinking skills.

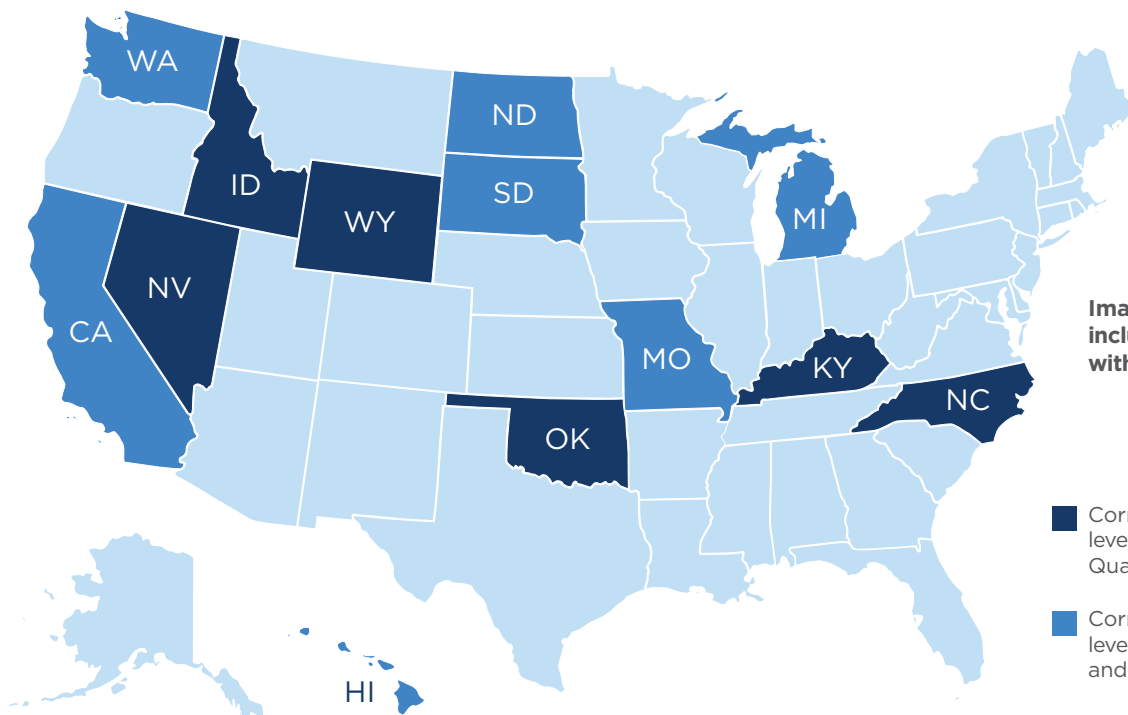
Seven new lessons encourage higher-order skill mastery.



Lesson focus includes such tasks as adding and subtracting fractions, **dilations**, and simple/compound interest.

Enhanced state-specific performance levels

Educators in even more states will see their benchmark performance levels correlate with their state end-of-course tests as a predictor of performance.

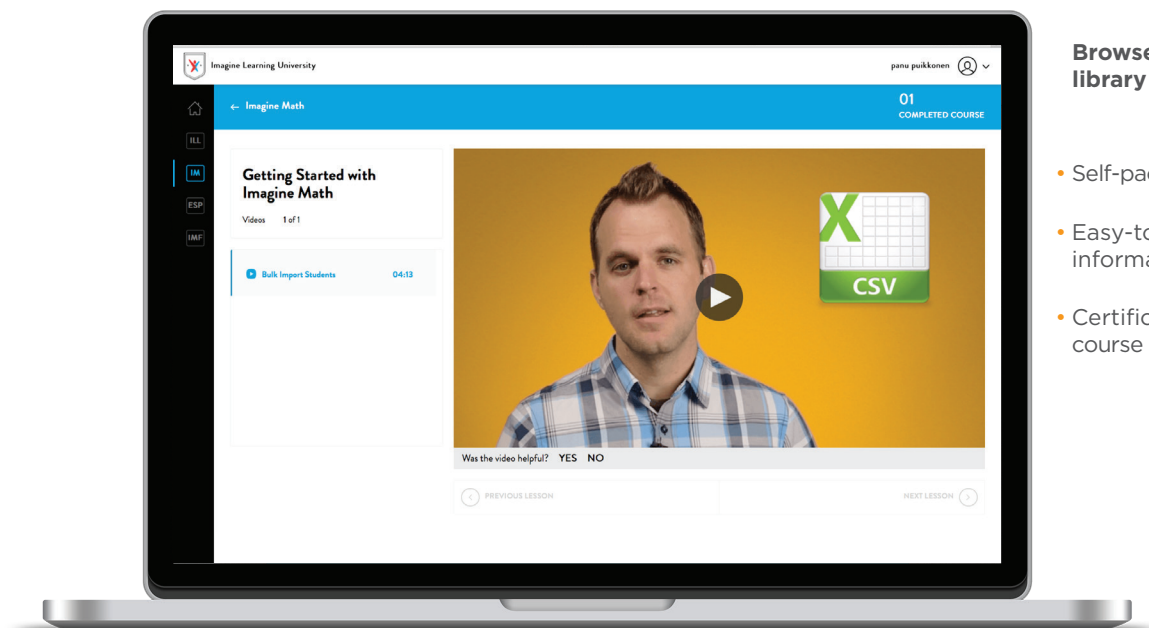


Imagine Math now includes correlations with nine new states.

- Correlated performance levels and states report Quantile measures
- Correlated performance levels between benchmark and state tests

Self-paced video tutorials

Imagine Learning University is a self-service education center designed to help teachers make the most out of Imagine Math.



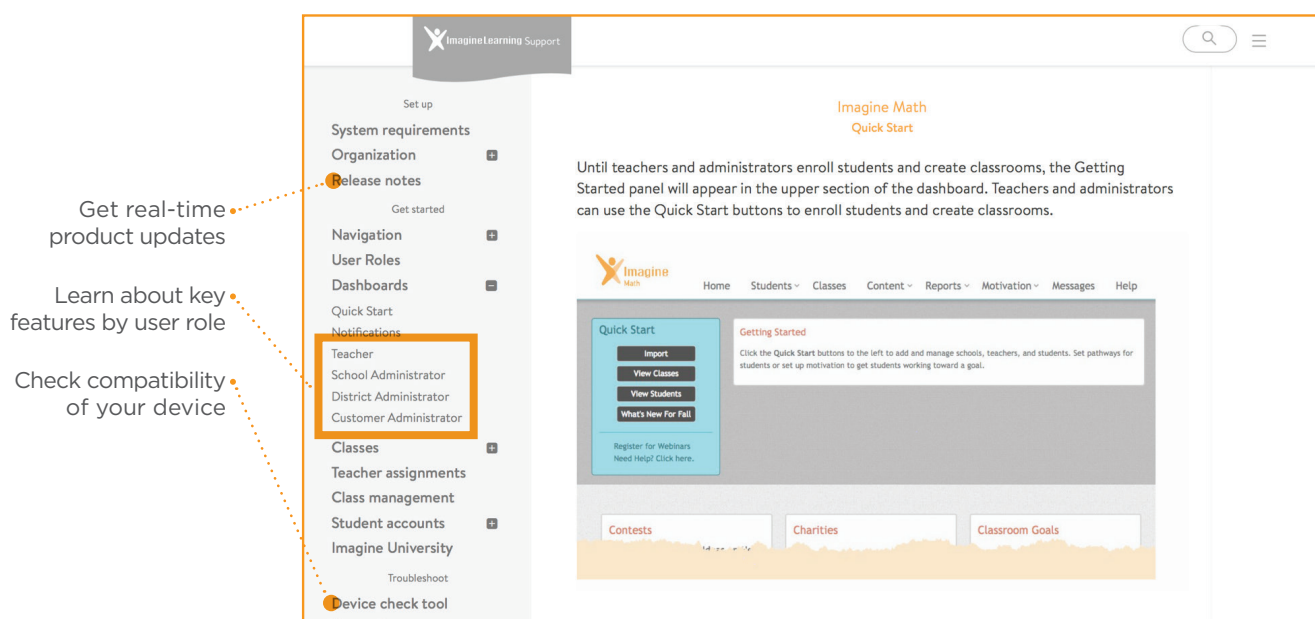
Browse our video library 24/7:

- Self-paced learning
- Easy-to-digest information
- Certificates for course completion

<https://university.imaginelearning.com/>

Support and technical information

Imagine Math support is even more accessible, thanks to our new, user-friendly site.



Get real-time product updates

Learn about key features by user role

Check compatibility of your device

<http://support.imaginelearning.com/>