

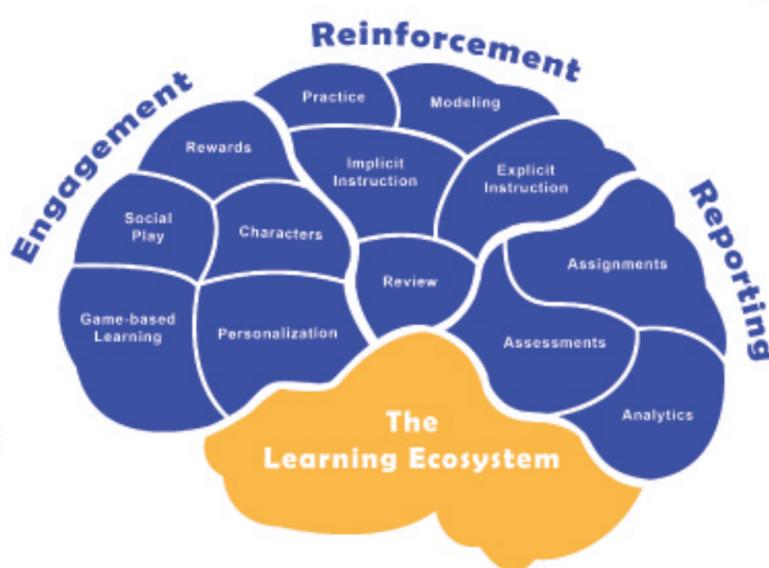
JUMPSTART™ ACADEMY

Maths | Coding | Science



“JumpStart Academy is an individualized game-based curriculum that can take the work out of individualized instruction. It’s both adaptive and fun!”

- Common Sense Education



www.jumpstart.com/academy

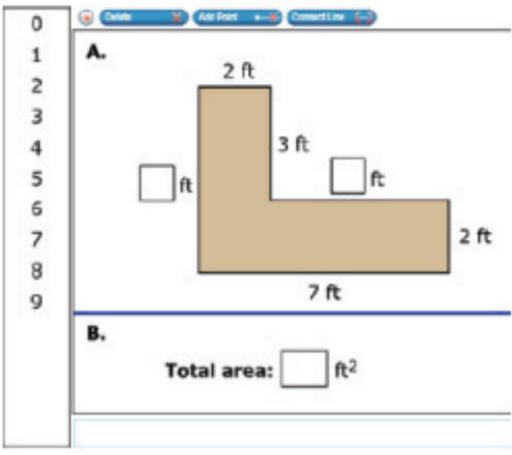
Our programme builds complete National curriculum maths mastery for years 1 through 6. The online collaboration enables students to help each other learn through an adaptive team-based maths match .

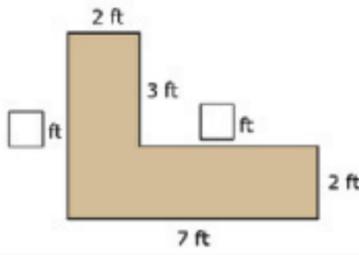
1

David wants to create the L-shaped desk shown. He decides to buy two rectangular desks and put them together.

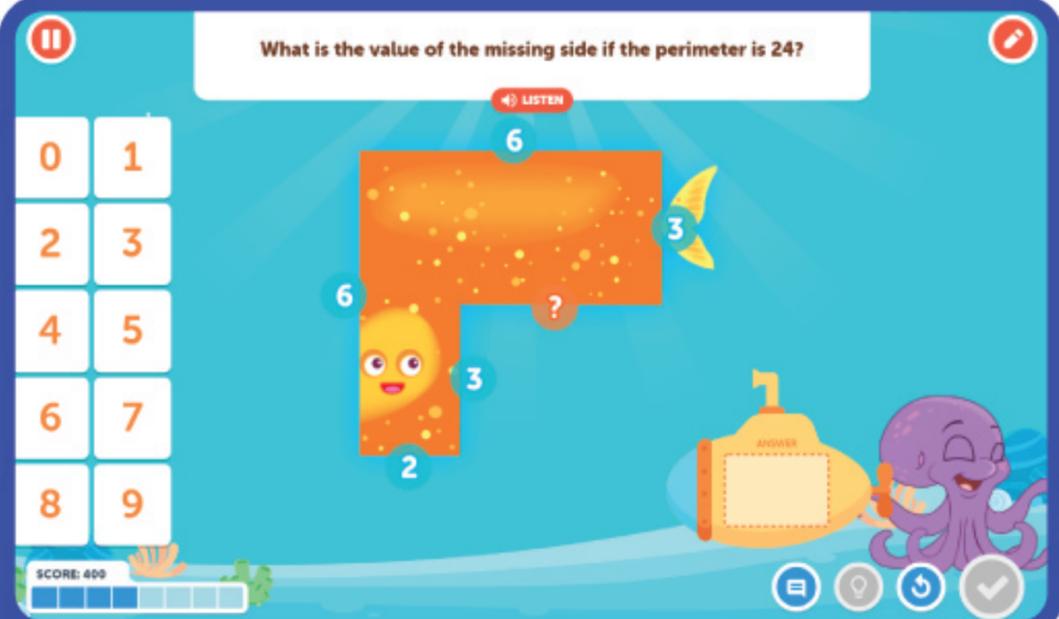
- Drag numbers into the boxes to show the missing dimensions.
- Use the Connect Line tool to draw a line dividing the diagram into two desks. Make each desk 5 feet by 2 feet.
- What is the total area of the L-shaped desk? Drag numbers into the box to show your answer.

Test Sample



A. 

B. Total area: ft²



What is the value of the missing side if the perimeter is 24?

0 1
2 3
4 5
6 7
8 9

SCORE: 400

JSA Maths Sample

JumpStart Academy Maths is...



Easy setup and relevant professional development



Simple to customise



Actionable data and reporting



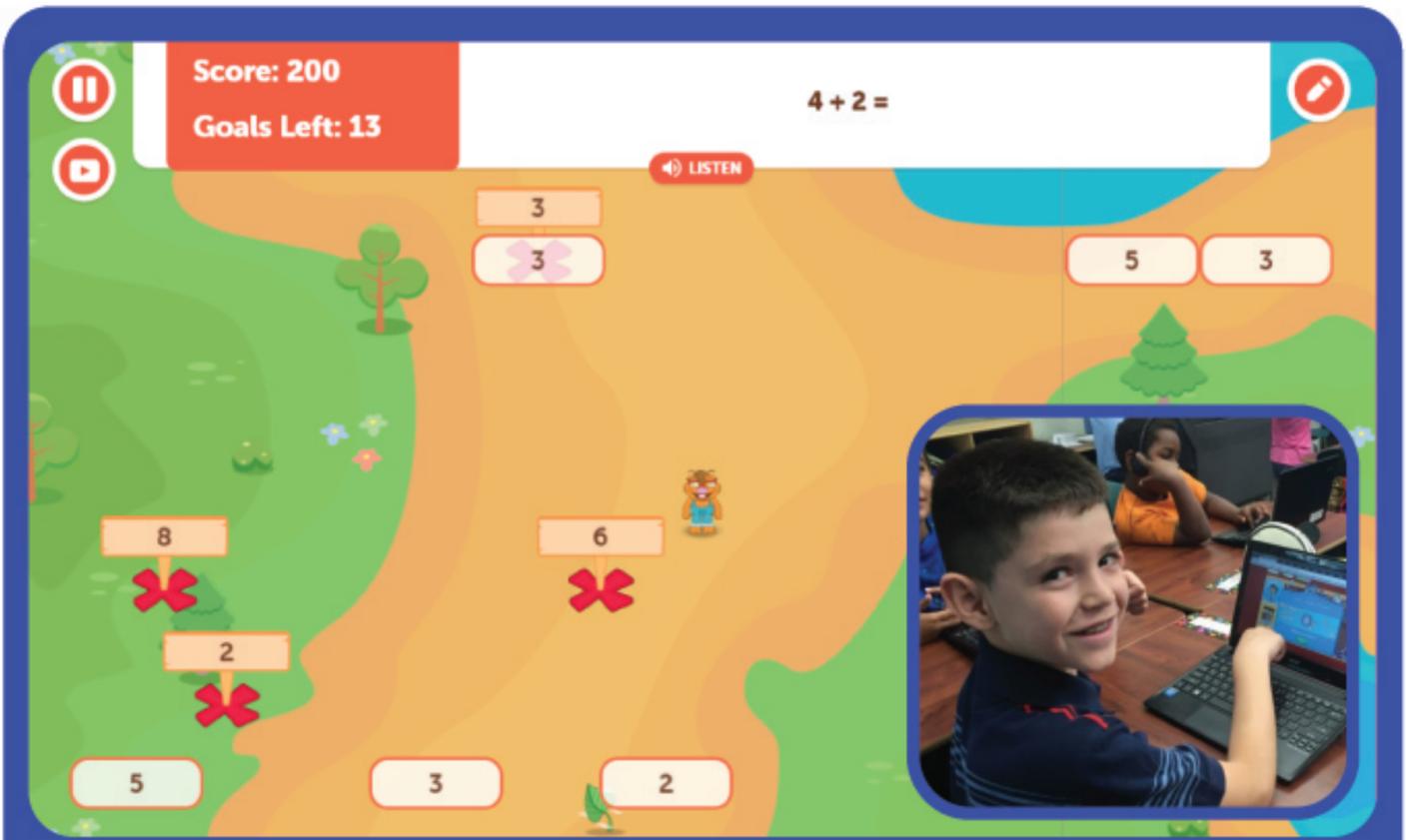
Aligns to National Curriculum



Domain specific assessments that individualise learning

JumpStart Academy Maths

is an online collaborative years 1 through 6 maths programme.



JumpStart Academy Maths' intense engagement leads to higher achievement.



"JSA Maths absolutely impacts my students' achievement in math. Every single student in my class had a growth metric of at least one year...or above."
- Mrs. Wardell,
2nd Grade Teacher



Increase rigor & engagement in the classroom

Team-based & Adaptive

Online collaborative years 1 through 6 maths programme where students help each other learn through an adaptive team-based match.



Assessment Prep

Questions resembling state testing with the benefit of complete scaffolding.



Deep Mathematical Mastery

Builds complete years 1 through 6 National Curriculum maths mastery.



Transform the teaching of Mathematics



Mathematics Knowledge for Teaching

Work collaboratively to improve teachers' content and pedagogical knowledge in Mathematics.



System-wide Impact

Lasting system-wide change requires professional learning at the district, site and classroom levels.



Training Options

Personalized coaching in the classroom so you don't need to pull-out teachers.

"I knew that JSA Maths would always be an easy fit and a great digital component for class. For me to move the majority of my class two years in a year... I was extremely satisfied with our results."

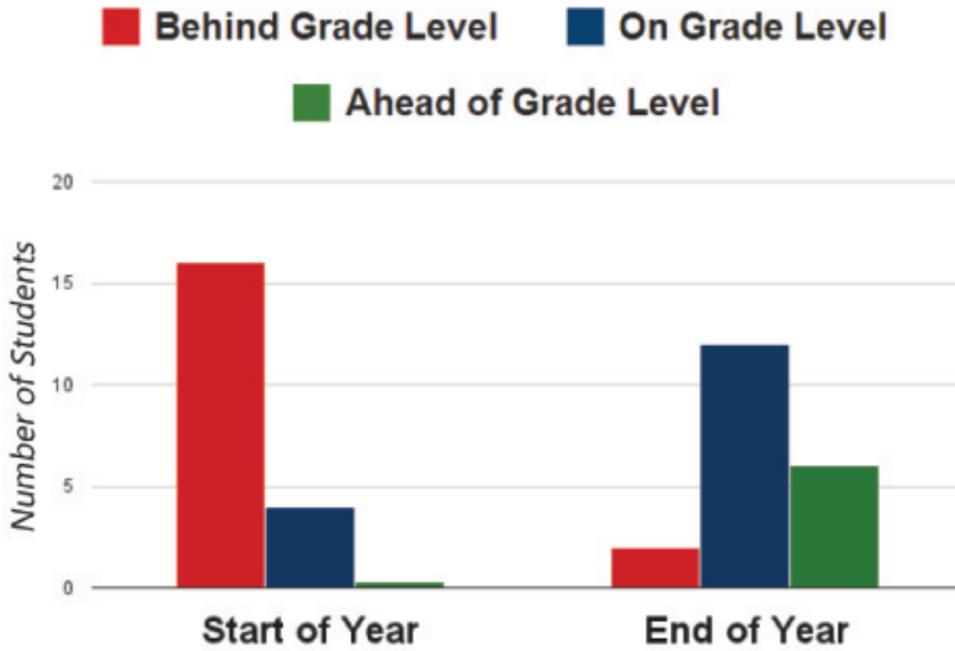
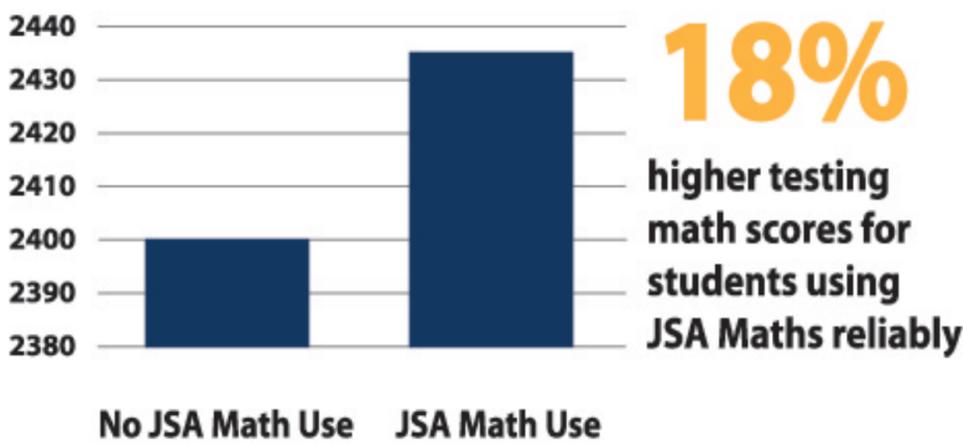
- Mr. Hampton, 5th Grade Teacher



Proven Results

Study shows JumpStart Academy Maths students have 18% higher testing scores!

2014 - 2015 Maths Scores



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JUMPSTART ACADEMY CODING

Provides learning with a block-based coding interface and encourages players to learn the basics of programming in an engaging way. Teachers are provided with learning analytics, reports to monitor their progress, and more.

- Qualified learning program for computational thinking and coding
- Provides learning with scenario-based gamified learning experience with motivational rewards
- Seamlessly integrates with JumpStart Academy teacher panel and student rewards

