SUPPLEMENTAL + INTERVENTION

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imagine;

# Math Supplemental Suite

Age-appropriate, adaptive solutions built to equitably engage PreK–12 students with grade-level math

imagine learning

"The thing I would consider the most beneficial about students using Imagine Math is simply the practice. Students have the ability to practice items that are at their skill level. When Imagine Math is making pathways for children that are individualized, that's perfect."

Mary C., Principal, Rancho Verde Elementary, Los Fresnos, TX

# Give All Students Access to Grade-Level Math



# Provide support in multiple, unique ways to bridge gaps in learning

Even while students are working to catch up, it is critical for them to see examples of grade-level math to build familiarity with the content they are expected to know — so that when they reach grade level, they can hit the ground running. Students working at or above grade level need the opportunity to work on concepts that challenge them.

Whether they are progressing toward or moving beyond grade level, Imagine Learning's powerful math solutions work together to support all students with rigorous instruction that is:

**Personalized and adaptive** — Equip educators with math curricula that are personalized for each of their students, without sacrificing valuable teacher time.

**Strategically scaffolded** — Help students make meaning of challenging concepts and communicate their thought processes effectively with varied, purposeful scaffolding and first-language support.

**Age-appropriate and fun** — Engage students with activities tailored to their age level and interests, not the grade level of the content.

## Supporting the students who need it the most

108Q The average Quantile® score growth for students after a year of using Imagine Math®.



The percentage of Imagine MyPath<sup>®</sup> users who exceeded expected growth on the NWEA MAP<sup>®</sup> Growth™ Math Test.

# **A Comprehensive Math Suite for Grade-Level Success**

PreK-Geometry



# imagine math<sup>®</sup>

# Drive students' curiosity and build confidence with grade-level math

Imagine Math's unique, adaptive curriculum lets students have fun while constantly challenging them with grade-level content — yet multiple scaffolds ensure they always feel successful. Its two age-appropriate learning environments are designed for student engagement.

- Use personalized grade-level pathways or design custom pathways aligned to your core program or district or school goals
- A focus on academic discourse and contextualized vocabulary hones essential communication skills
- Certified, bilingual Live Teachers offer real-time, ondemand scaffolded instruction for grades 3+ before, during, and after school at students' point of need

A hedgehog found  $\mathbf{6}$  plums and 7 apples. She ate 5 of the fruit. How many pieces of fruit does she have left? 13 **, 👬** 6 + 7 = 13 🔅 13 – 5 = <mark>8</mark> Answer: pieces of fruit

# Math Professional Development

Equip teachers with customizable PD. All session topics are selected by customers and serve up to 40 educators.

- **On-Site Comprehensive Package** 
  - 4 in-person days, up to 8 sessions

### **On-Site Foundational Package**

- 2 in-person days, up to 4 sessions
- Webinar Comprehensive Package 8 virtual sessions
- Webinar Foundational Package 4 virtual sessions

4 | Math Supplemental Suite

### Grades K–12



# Ensure every student is algebra-ready with adaptive, age-appropriate learning paths

Imagine MyPath is a next-generation learning environment that uses assessment data to design individualized learning paths. It prepares students for high-level problem-solving by strengthening foundational skills and prioritizing domain-specific critical skills.

- / Personalized learning paths address discrete skill gaps
  - K-12 Spanish math assessments and K-5 Spanish math instruction included
- Imagine MyPath Assessments report National Percentile Ranks (via MetaMetrics<sup>®</sup> partnership) that help show how students are performing compared to their peers

		ACTIVITY TYPE TITLE	
3	3-5 questic	n to go here.	Looking Good!
	Α	25/24 square yards	
	В	5/8 square yard	
	С	5/11 square yard	
	D	5/9 square yard	

### Grades 1–5 & Beyond



## Make math fluency fun and effective with award-winning gamification

Imagine Math Facts<sup>®</sup> helps students gain automaticity in addition, subtraction, multiplication, and division — all in an engaging video game environment. Whether implemented in class or assigned as homework, students gain a foundation for higher-order thinking and build pre-algebra readiness.



Immediate feedback ensures accurate practice Easy-to-read visual reports make tracking student progress simple

Three modes — friendly, default, and ninja — empower students to play at their level



Fact fluency is the #1 indicator of algebra readiness

# Personalized implementations for extraordinary results

From elementary learning stations to middle school block schedules, you can design an implementation model that works to supplement math instruction for all students. Here are a few ideas to spark inspiration.

## **Elementary School Models**

Option #1						
	Monday	Tuesday	Wednesday	Thursday	Friday	
All Students	G <sub>30 minutes</sub> math	C <sub>15 minutes</sub> math facts	G <sub>30 minutes</sub> math	C <sub>15 minutes</sub> math facts	30 minutes math	
Students enrolled in additional RTI time	G <sub>30 minutes</sub> mypath		30 minutes mypath		30 minutes mypath	

Imagine Math for grade-level practice 3x per week

Imagine Math Facts for fact fluency 2x per week

Imagine MyPath 3x per week during RTI time for additional support

# Option #2

### PreK-2

Monday	Tuesday	Wednesday	Thursday	Friday
C <sub>20 minutes</sub>	C <sub>15 minutes</sub>	C <sub>20 minutes</sub>	C <sub>15 minutes</sub>	C <sub>20 minutes</sub>
math	math facts	math	math facts	math

Imagine Math for foundational skills practice 3x per week

Imagine Math Facts for fact fluency and algebra-readiness in grades 1–5 2x per week

### 3-5

Monday	Tuesday	Wednesday	Thursday	Friday
<b>G</b> 30 minutes	C <sub>15 minutes</sub>	<b>G</b> 30 minutes	C <sub>15 minutes</sub>	C <sub>30 minutes</sub>
mypath	math facts	mypath	math facts	mypath

Imagine MyPath to fill gaps, scaffold up to grade level 2x per week

## **Middle School Models**

Option #1						
	Monday	Tuesday	Wednesday	Thursday	Friday	
All Students	G <sub>30 minutes</sub>	C15 minutes math facts	G <sub>30 minutes</sub> math	C15 minutes math facts		
Students enrolled in intensive math or double block	30 minutes mypath		30 minutes mypath		30 minutes mypath	

Imagine Math for grade-level practice and pathways 2x per week

Imagine Math Facts to ensure prealgebra-readiness 2x per week

Imagine MyPath to close math gaps with age-appropriate instruction 3x per week

### Option #2

#### **GRADE-LEVEL STUDENTS:**

Monday	Tuesday	Wednesday	Thursday	Friday
C <sub>30 minutes</sub>	C15 minutes	C <sub>30 minutes</sub>	C <sub>15 minutes</sub>	
math	math facts	math	math facts	

**Imagine Math** for grade-level practice and pathways 2x per week **Imagine Math Facts** to ensure prealgebra-readiness 2x per week

### STUDENTS NEEDING INTERVENTION:

Monday Tuesday		Wednesday	Thursday	Friday
<b>G</b> <sub>30 minutes</sub>	C <sub>15 minutes</sub>	C30 minutes	C15 minutes	<b>G</b> 30 minutes
mypath	math facts	mypath	math facts	mypath

Imagine MyPath to close math gaps with age-appropriate instruction 3x per week

### STUDENTS NEEDING ENRICHMENT:

Monday	Tuesday	Wednesday	Thursday	Friday
<b>G</b> 30 minutes	(United Street	G <sub>30 minutes</sub>	C <sub>15 minutes</sub>	
math	math facts	math	math facts	

Imagine Math educator-created custom pathways 2x per week

# imagine;†

Advance learning in math for all students with engaging, personalized curricula that strategically scaffold them up to grade level.







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