

GUICK



Getting Started



Teacher and Student Login

math.imaginelearning.com

USERNAME

PASSWORD

SITE CODE Site code is not necessary for educators.



Print Start Cards for Students

A student's login card displays the QR code, username, password, and site code. These cards can be printed and laminated for easy log in with the QR code or to help students remember their information until they have it memorized.

Select the Management tab, click Classes, and then click Start Cards and print for each respective class. If students use a single-sign-on system (such as Clever) to sign in, they will not use these cards but parents will need them to link to their student account in registering for the parent portal, available Fall 2019.

Imagine Math PreK-2

Last year, Reasoning Mind joined the Imagine Math family. Their award-winning early-learning math program, Blueprint, delivers rigorous age-appropriate instruction through lovable characters and songs with captivating storylines. Originally developed for Pre-K through 1, we've been hard at work expanding the curriculum to include 2nd grade and now Blueprint is called **Imagine Math PreK-2.**

2 Teacher Information

The Imagine Math Teacher Dashboard

While on the home screen use any of the tabs on the left side of the page to manage students, classes, pathways, view reports, set classroom goals, access resources, and help.

Xmagine + Blueprint	Imagine Learning Element	ary		I Notifications
Home Reports V	All Students *			
Usage Mastery	Activity Feed >		Usage →	
Benchmark Student Progress Activity (Coming Soon!)	All Activity Mohamed Salah 11:45 pm Passed Adding and Subtracting 10.	م Like 🖬 Comment	Student Activity Lessons attempted of 54 students	Avg. Total Math Time (HH:MM) Of 74 students enrolled 00:20 00:12 00:32 School Home Total
Management ~ Students Organizations	Jean Luna 11:45 pm Passed with pre-quiz Adding and Subtract		15-29 14 30+ 8	Student Performance Below-grade level 240/300 Lessons passed 80%
Content × Lesson Explorer Pathway Manager Teaching Resources	Douglas Vasquez 11:45 pm Spoke with Live Teacher about Relating Ad "Douglas struggled with this concept. After believe he really grasped the concept."		Average Number of Lessons Attemped per Student 21 0 15 30	On-grade level 240 / 300 Lessons passed 80%
Motivation × Leaderboards Classroom Goals		Charities > it. Jude Children's Research \$92	Classroom Goals > Pie the teacher Class 1	Professional Learning
Charities Contests	1 Ina Guzman 92 2 Isaac Christensen 72	The Wounded Warrior Proje \$23 American Red Cross \$4	240 / 300 Lessons passed 80% Pizza party Class 2	PD PD throughout the application

Need Help?

Get the help you need to access Teacher Care, Imagine Learning University, or the Knowledge Base where you can ask frequently asked questions with stepby-step instructions and video walk-throughs. Type a question in the search box and receive an article on the topic. The Knowledge Base is found on the FAQs and troubleshooting link.

This help is available on every page of your Imagine Math portal in the footer.



3 Add/Edit Students



Add a Single Student

- 1. Click Import Students.
- 2. Click on the classroom name.
- 3. Follow the on-screen instructions.

Add Existing Students

- 1. Click on Import Students under Quick Links.
- 2. Click Go Step-by-Step.
- 3. Follow the on-screen instructions.
- 4. Click Add Existing Students.
- Add Student Information Number(s).
 **If you are adding multiple students to the classroom, separate the numbers with commas.
- 6. Click Search.
- 7. Check on the students' names you wish to add to your classroom. Click **Add Selected Students**.
- 8. Review information and click Confirm Changes.

Edit Student Details and Language Settings

Option 1

- 1. Click on the Management tab.
- 2. Click Students.
- 3. Search the student name.
- Click the Pencil Icon
 to edit the individual student.
- Option 2
- 1. Click on the Management tab.
- 2. Click Classes.
- 3. Click Quick Edit Students.
- 4. Click the cell you would like to edit.
- 5. Click OK to save changes.

Bulk Upload Instructions

To bulk import students click on **Import Students** on the home page and click **Upload a CSV**. Download the template and follow instructions.



About the Benchmark

Students will receive two assessments in Imagine Math PreK-2. The first assessment is the Beginning of Year (BOY) Benchmark and will be delivered for the student automatically after the introductory activities and first lesson. The End of Year (EOY) Benchmark will be delivered automatically on May 1st.

The BOY and EOY benchmarks consists of 3 subtests. After completion of each subtest, students will revisit the map and be able to enter all optional areas before entering the next subtest.

The Imagine Math PreK-2 benchmarks are now reporting Quantile® measures for grades Kindergarten, First Grade, and Second Grade, in partnership with MetaMetrics®. This means we use a valid, reliable, norm-referenced consistent scale to show growth over time. Available Fall 2019!

Benchmark Growth						Ava	ilable	Fall 2019	About	Performance Level
Growth	Performance	Administ	ration							
rom:		To:								
Benchmark	<1	\$ Most I	Recent		\$					
All Classro	oms	\$ All Gr	ades		\$					Download
FIRST PRE	V 1 2 3	4 NEXT								
First Name	Last Name	Benchmark 1 Measure	Quantile®	Most Recent Measure	: Quantile® e (date)	Quantile® Growth	Remaining to Proficient	Avg Weckly Math Time (HH:MM)	Avg Weekly Lessons Complete	On Grade-level Lesson Pass Rate
First Name	Last Name TALLEY	Benchmark 1 Measure 215Q (01/17/2019)	Far Below	Most Recent Measure 505Q (05/22/2019)	: Quantile® a (date) Basic		Remaining to Proficient 25Q	Avg Weekly Math Time (HH:MM) 01:33	Avg Weekly Lessons Complete 6.72	
LUCILLE		Measure 215Q	(date)	Measure 505Q	e (date)	Growth	Proficient	Time (HH:MM)	Lessons Complete	On Grade-level Lesson Pass Rate
LUCILLE	TALLEY	Measure 215Q (01/17/2019) 730Q	Far Below Basic	Measure 505Q (05/22/2019) 980Q	e (date) Basic	Growth 290Q	Proficient 25Q	Time (HH:MM) 01:33	Lessons Complete 6.72	On Grade-level Lesson Pass Rate 75%
LUCILLE TANYA CLIFF	TALLEY	Measure 215Q (01/17/2019) 730Q (01/22/2019) 270Q	Far Below Basic Proficient	Measure 505Q (05/22/2019) 980Q (05/23/2019) 515Q	e (date) Basic Advanced	<u>Growth</u> 290Q 250Q	Proficient 25Q 	Time (HH:MM) 01:33 00:34	Lessons Complete 6.72 1.97	On Grade-level Lesson Pass Rate 75% 100%
	TALLEY LOCKE ANDERSEN	Measure 215Q (01/17/2019) 730Q (01/22/2019) 270Q (01/17/2019) 270Q (01/17/2019) 270Q	Far Below Basic Proficient Far Below Far Below	Measure 505Q (05/22/2019) 980Q (05/23/2019) 515Q (05/22/2019) 515Q (05/22/2019) 510Q	a (date) Basic Advanced Basic	Growth 290Q 250Q 245Q	Proficient 25Q 15Q	Time (HH:MM) 01:33 00:34 01:01	Lessons Complete 6.72 1.97 2.58	On Grade-level Lesson Pass Rate 75% 100% 85.7%

Accessing Student Benchmark Growth Data

- 1. Click on Reports.
- 2. Click on Benchmark.

Teaching Resources Based on Quantile® Measure and Standards

The resources found in the site below are not vetted by Imagine Learning. They are collected by our assessment partners as an additional resource to support grade-level standards for students at multiple levels of understanding.

- 1. Navigate to https://math-tools.quantiles.com/quantile-teacher-assistant/
- 2. Search out the state, grade level, and standard

5 Teacher Resources

YImagine + Blueprint	Teaching Resource	S			
Home	Resource a	Grade 🜢	Category \$	Description \$	
Reports ^					
Usage	T	(All) •	(All) 🔻	T	
Mastery	ACT Pathway		(All)	Pathway for ACT review within Imagine	
Benchmark	··,		Application Task	Math.	
Student Progress	Analyze Aloe Verga Gel Growth and	Grade 7	Math Journaling Pathway	Student materials including application	
Activity (Coming Soon!)	Production (Student Master)		Recognition	task, glossary of academic, comparal and math language, and related scien	
Management 🗸 🗸			Scope & Sequence	questions.	
Content ^	Analyze Aloe Verga Gel Growth and	Grade 7	Standards Correlation	Teacher lesson plan including STEM	
Lesson Explorer	Production (Teacher Lesson Plan)	0.0007	- Approximition rush	activity suggestions and answer key.	
Pathway Manager	Analyze Data about Deer Populations	Grade 7	Application Task	Student materials including application	
Teaching Resources	(Student Master)			task, glossary of academic, comparative	
Parent Resources				and math language, and related science questions.	
Motivation 🗸	Analyze Data about Deer Populations	Grade 7	Application Task	Teacher lesson plan including STEM	
Help	(Teacher Lesson Plan)	Grade /	Application lask	activity suggestions and answer key.	

Teaching Resources

Access the Teaching Resources under **Content**. Teachers have access to scope & sequence and correlation documents. These resources are filterable by resource, grade, category, and description.

Knowledge Base

The Imagine Math PreK-2 Knowledge Base is available under the **FAQs and troubleshooting link** in the footer of every screen of your portal. It is a great tool for teachers and administrators to get answers to frequently asked questions. Type a question into the search box and the knowledge base will populate articles of information related to the search.



Whole-Group Instruction

- 1. Click Content.
- 2. Click Lesson Explorer.
- 3. Select the grade.
- 4. Click on Search.
- 5. Choose the lesson and click **Preview**.

*Lesson Explorer available Fall 2019!

Lesson Exp	olorer		
Lesson ¢	Grade ¢	Unit ¢	Description
т	(AII) •	(All) •	T
Absolute Value I	6	The Number System	Distinguish between comparisons of absolute value from statements about order.
Absolute Value II	6	The Number System	Use absolute value to solve real-world problems.
Adding Fractions	5	Number and Operations- Fractions	Add fractions with unlike denominators with and without context.
Adding Fractions - Estimation Strategies	5	Number and Operations- Fractions	Add fractions with unlike decominators using trategies to
A	vailable	Fall 201	

Reporting Overview

Imagine Math PreK-2 is focused on meeting the instructional needs of teachers and students. Reports are designed to give educators the information they need to ensure program success. The system organizes student performance data and provides powerful visual summaries giving insight into where students are, how much progress they are making, and where they need to go next.

Usage Report

The Usage Report provides information about student performance in Imagine Math PreK-2 and usage of the application. Teachers and school administrators can subscribe to receive weekly emailed reports.

Jsage						Sub	scribe	e to Weekly	Emai	
Overview	Activity Perfor	rmance	Math Time							
aroup by All Districts •	Date range Last 7 Days (05/25 ×	Grade levels All	¥	s [tudent name		⊖ Print	▲ Export	m Custor	nize
Name *	Program •	Most Recent Benchmark		ons ¢ mpted	Live • Helps	Last Log In		Weekly Usage Goal School Home	• To Tir	tal e ne
Student Name	Imagine Math	Advanced	5	5	5	8:31am 10	/9/2008			15:09
Student Name	Blueprint	Advanced	5	5	5	8:31am 10	/9/2008			15:09
Student Name	Imagine Math	Advanced	5	5	5	8:31am 10	/9/2008	_		15:09
Student Name	Blueprint	Advanced	5	5	5	8:31am 10	/9/2008			15:09
Student Name	Imagine Math	Advanced	5	5	5	8:31am 10	/9/2008	_		15:09
Student Name	Blueprint	Advanced	5	5	5	8:31am 10	/9/2008			15:09

Student Progress Report

The Student Progress Report provides a detailed view of how students are performing on their pathways as they use Imagine Math PreK-2. This report is designed to be printed so you can share a student's progress with families.

Usage								
2.6 ✓ Avg. Weekly Lessons	36 Total Lessons YTD	43 min A Avg. Weekly Time	31:24 Total Time YTD	84 on-G	% ✓ Congra		64% × Inter	
Progress							a	Legend
Pathway Blueprint 1st Grade Path	Lesson Grade Level All Grade Levels							
Grade Level	Lesson		Tokens Col	lected	Accuracy	Time on Lesson	Completed	
1 🗘 🗙 Details -	G1-001 Comparing and g	grouping objects		3/7	42%	00:39	08/21/19	12:24PM
🛛 🗸 Details -	G1-001 Comparing and g	grouping objects		4/4	100%	00:31	08/21/19	12:44PM
1 X Details -	G1-004 Counting forwar	rd backward		1/4	25%	00:18	08/21/19	12:44PM
1 🗸 Details	G1-005 Addition and sub	otraction as inverse operacti	ons	6/6	100%	00:24	08/21/19	12:44PM
1 🗸 🗸 Details 🔺	G1-006 Part, part, whole			2/4	50%	00:31	08/21/19	12:44PM
	Activity 1 - Addition, Sul	btraction						
	Animation 1							

Reports

Standards Report

The Standards Report provides a view of how students, classrooms, schools, and districts are performing against standards set by their state.

Reports: Standards	Avai	lable F	all 20	19	
Domains Summary					Print
Standards Strands					
Group by: Standard \$					
All Domains Show Students in: All Grade Levels Classroom: All Classrooms FIRST PREV 1 2 NEXT LAST	Choose Stand	dards: Commor	Core 🗘 Lesso	on Type: All Le	ssons \$
Domain Title	Failing Students	Struggling Students	Passing Students	# of Students Assigned	
5.NF Number & Operations - Fractions	1	7	9	23	View Standards

Activity Report

The Activity Report, or "Monster Report," shows indicators on student engagement and activity in Imagine Math PreK-2. Teachers will be alerted when student behaviors trigger a warning in the program as students are progressing through lessons and when taking the BOY and EOY benchmarks.

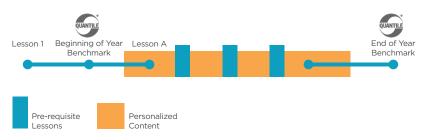
÷	Aaron B PK-13	Alex K	Available Fall 2019	Faith M Pre-test
÷	Emily R	Janee H	Kai M	Kimberly O PK-12
÷	Rachel T	Submitting blank answers	Olivia S	James C
	Doing well 🔒 Need:	s some help 👘 Offline 🔵	Upcoming lesson Lesson in progress	E Source Completed

8 Student Experience

Personalized Content

The Imagine Math PreK-2 content is personalized for every student. Assessment, powered by the Quantile Framework® from MetaMetrics®, will personalize the student's pathway building in pre-requisite lessons along the way. The student will be placed in the content sequence based on their performance on the Beginning of Year (BOY) Benchmark. If a student does not complete an activity with at least 50% accuracy, they can enter **Targeted Review** for a chance to try again and earn back their token.

Additionally, teachers have access to add lessons to the student's lesson sequence at any time. (Available Fall 2019!)



Goal

Students should pass 30 lessons before the end of the year. Imagine Math PreK-2 is designed to develop foundational knowledge and skills and connect math to the surrounding world. The Imagine Math PreK-2 covers foundational skills and topics that are essential to future success in mathematics, including: numbers, counting & cardinality, addition & subtraction, geometry & spatial sense, logical reasoning, measurement, algebraic thinking, and word/ story problems. Conceptual understanding is developed through a combination of educational animations, interactive exercises and detailed explanations in rigorous content.

Usage

Recommended usage for Imagine Math PreK-2 is 45 minutes (or 2 lessons completed) per week.

Usage Tip

Students can access Imagine Math PreK-2 on any device that has Internet. Students can work on math at home, at the library, and on iPads. The recommended browser is Google Chrome®.

Student Experience

Sequence of Initial Login Activities

Students will begin their grade level prescriptive pathway after the following activities in Imagine Math PreK-2.

The student will:

- 1. Listen and watch the introductory song.
- 2. Complete the Introductory Lesson.
- 3. Visit the map.
- 4. Complete Lesson 1 in the pathway.
- 5. Take the Beginning of Year (BOY) Benchmark.



- There are 3 subtest in the benchmarks. Upon completion of each subtest, the student will revisit the map and be able to access any optional area before returning to the next subtest.
- 7. Receive placement in the content sequence based on BOY Benchmark performance. The program will continuously strategically scaffold instruction as necessary.

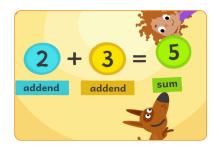
Map

Students see the student home screen with their name at the top and the map. Each lesson takes place in one location on the map. The "story", problems, and objects in the lesson relate to that location. Content for lessons are found on the highlighted areas on the map and include: Playground, Mr. Walker's Workshop, Barn, Fruit Orchard, Ruby and Oliver's House, Treehouse, Forest, Vegetable Garden, Mr. and Mrs. Vega's House, and the Lake.



Vocabulary

Students learn to understand and use the language of math in context through vocabulary embedded throughout the content. New vocabulary is introduced and intentionally incorporated as concepts are taught within the lessons. Teachers are encouraged to utilize the Glossary in a variety of ways. Mathematical discourse is enhanced and supported within small groups and in whole class instruction.



Student Experience

Optional Areas on the Map

Once students complete an entire lesson, other areas on the map will open that students may explore. Those optional areas include: the Music Hall, the Info. Center, Treasure Island, and The Fair.

Music Hall

The Music Hall contains all songs intentionally embedded in Imagine Math PreK-2 that students may wish to revisit and listen to as they explore.

Information Center

The Information Center is where each of the characters come alive and introduce themselves to tell a little about their interests and aspirations.

Treasure Island

Treasure Island houses all tokens earned. Here, students can view their tokens and can earn back unearned tokens promoting perseverance and a growth mindset.

The Fair

The Fair houses all intervention games! The intervention games are intended to build pre-requisite skills. The circus in the fair focuses on Number Composition up to 10. (Available after PK – 053)

Student Instructions

->

OK: submit an answer

Next: continue with lesson



Reminder: hear the instructions repeated



Pause: exit the lesson, keep working, or report an issue

How to Log Out

1. Click **Pause** then select the **Map Image**.



2. Click **Pause** on the map.



3. Click the X to exit and log out.







Student Engagement

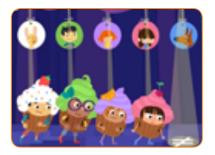
Tokens

Students earn tokens for exercises within the activities in each lesson they completed with at least 50% accuracy. When a new lesson launches, the student will see how many tokens they can earn by completing that lesson successfully. If students earn all tokens within a lesson, the lesson counts as passed.

Students have two opportunities to earn back un-earned tokens.

- Targeted Review upon completion of each lesson, students are shown all tokens they've earned and tokens they did not earn. They get a chance to immediately try again on the activities they did not complete with at least 50% accuracy.
- Treasure Island one of the optional locations on the map in which students can see all tokens collected and where they can enter to earn back tokens by trying the activities again.





Songs

Young children learn through play. To inspire interest in learning, Imagine Math PreK-2 provides a play space in which they can learn. Music, songs, animations and graphics are vital to drawing a child into the learning process.

Animations

Students learn math in familiar surroundings and see that math is happening all around them, beyond the walls of the classroom. Ruby and Oliver and friends engage the students with storylines as they solve problems.



Instructional Models



In-Class Rotation

Use Imagine Math PreK-2 activities to enhance classroom instruction using multiple stations, allowing students to rotate from station to station on a fixed schedule.



Computer Lab Rotation

The school computer lab(s) can be deliberately scheduled so that all classes have a predetermined amount of time to receive individualized mathematics instruction with Imagine Math.



Whole Class Instruction

Use Imagine Math PreK-2 to preview or review a lesson from your core program. If many students need intervention on a skill, project a corresponding lesson for the whole class to review the concept.

Before/After School Instruction

Students can come to school early or stay late to receive additional Imagine Math PreK-2 instruction on devices or computers. In addition, our Anywhere Access feature allows them to access the same online materials from home.

Device Rotation



For schools where devices and workstations are limited or shared, moving laptops or tablets from class to class on a rolling cart can be effective. As teachers use the Lesson Explorer for instruction, devices allow for flexibility in a variety of instructional settings (one-on-one, small-group, or whole-class instruction).

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Summer School

This model gives students the opportunity to access technology for learning outside traditional school hours. Students can come to school or access Imagine Math from their own devices at home.

Technical Requirements

View technical requirements by visiting support.imaginelearning.com/mathtech.

ImagineLearning [,] Support		Q =
Set up System requirements Technology overview Release notes Get started Quick Guide Blueprint Quick Guide Log in Navigation User Roles Dashboards Classes Teacher assignments Class management Student accounts Imagine Learning	•	Inagine Math System requirements Select device Povice, CS Chromebock, Chrome OS Fidad, ISE Kindle, File OS Kindle, File OS Distablet, Android Hardware
University Troubleshoot Device check tool Known Issues		Android tablet 7" devices are supported in landscape configuration only Devices 10" or larger are supported in both landscape and portrait configurations Network speed greater than 1 Mbps

Tech Check

Use this page to check that your browser is supported and your machine and network can access Imagine Math. Please remember to scroll down to see all the sections. The tech check can be accessed on the bottom of your portal screen.

Browser

The recommended browser for Imagine Math is Google Chrome. View all browser details and device information under **Technical Troubleshooting** under the **Help** tab.

Support

Contact support at support@imaginelearning.com or via Live Support Chat on the bottom of your portal screen.

Professional Learning Resources

PD Now

Point-of-use PD support, right in the product, puts PD at the user's fingertips, in-context when and where they need it.

Imagine University

On-demand, self-paced courses help educators get started and provide on-going support. A one-stop shop for professional learning, available 24/7.

Teacher Care

Classroom teachers can contact Teacher Care with any of their questions via phone, text, and chat within our Imagine Learning programs to speak directly with a teacher care agent.



Just-in-time Embedded PD Now



On-demand Imagine Learning University



Live Teacher Care



imaginelearning.com/help
 support@imaginelearning.co

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