

Dear Parent or Guardian,

Your child has been enrolled in Think Through Math (TTM).

What is TTM?

TTM is an online math tutoring program that personalizes student learning with unprecedented levels of differentiation, explicit instruction, meaningful practice, unparalleled motivational tools, and unlimited access to live, state-credentialed teachers (including Spanish-speaking teachers). *TTM is proven to increase math proficiency when students use TTM 2 to 3 times each week or approximately 90 minutes each week.*

Recommendations for Use

Because TTM is web-based, your child can access the program from any computer that is connected to the Internet, whether at school, home, or the library.

Below are few recommendations to help you and your child get the most out of using TTM:

- **Encourage participation.** The more time your child engages with the TTM, the more they will experience success and the more they will learn.
- **Encourage thoughtfulness.** TTM provides constant support and immediate feedback, especially in those places where students tend to struggle.
- **Take time to review your child's TTM dashboard and discuss progress.** Discuss lessons completed, lessons passed, and points earned. Remind your child that hard work pays off.

Follow Your Child's Progress Using Your Parent Portal

1 Sign up for a parent portal account.

Parent Sign Up URL: <https://sy1617.thinkthroughmath.com/customers/2869/registrations/new>

2 Use your child's credentials to link their account to yours.

Student Username: *** Student Password: ***

***(Ask your student or his/her teacher for this information.)

Login

Students and parents can log in to TTM by visiting <https://lms.thinkthroughmath.com>.

What To Expect

- Your child has been assigned one or more series of lessons — known as ‘pathways’ — based on your child’s grade level. These lessons are aligned to your state’s learning objectives.
- Your child will complete an initial benchmark test to determine how prepared he or she is for the assigned pathway of lessons. Upon completion of the benchmark test, your child’s pathway may be adjusted to include lessons designed to better prepare him or her for grade-level work.
- Your child may complete up to 2 additional benchmark tests throughout the course of the school year. Based on the results of the tests, your child’s pathway may be adjusted to better prepare him or her for grade-level work.

Activities in TTM

TTM lessons contain up to 5 activities that students will experience.

ACTIVITY	DESCRIPTION
Pre-Quiz	Pre-lesson assessment containing 7-8 math questions. If your child completes the Pre-Quiz with a score of 80% or higher, TTM will designate the entire lesson as ‘passed’ and your child will move to the next lesson.
Warm-up	Interactive math game with concepts your child should already understand.
Guided Learning	Math questions combined with instruction in the form of Math Help and corrective feedback that guide your child through completing the question. If your child is struggling, he or she can access state-certified, live TTM teachers for further instruction on the math concepts in the problem.
Problem Solving	Multi-step activity teaching students how to break down a word problem, build an equation, solve it, analyze it, and apply it to a new math situation. Problem solving is not available in all lessons. Only students working in grade levels 5-8 will experience this activity.
Practice	Math questions in the form of independent practice on the concepts taught in the previous activities. Students receive assistance in the form of corrective feedback.
Post-Quiz	Post-lesson assessment containing 7-8 math questions. If your child completes the post-quiz with a score of 70% or higher, he or she will pass the lesson. If your child scores lower than 70%, he or she may work through a remedial lesson before retaking the lesson. Should your child not pass the lesson on his or her 2nd attempt, a 3rd attempt will be provided later in your child’s pathway.

Getting Help

TTM Customer Support is available by email or phone.

Email: support@thinkthroughmath.com

Phone: 866.357.8664 (option 3)

Assistance for parents includes:

- How to set up a parent account.
- How to link student and parent accounts.
- How to print certificates from a parent account.
- How to view and interpret data on the Lesson Activity report.

Technical Specifications

TTM requires that students access the program through the Internet, using a desktop or laptop computer or mobile device with a web browser.

TTM's [Technical Requirements and Specifications](#) can provide more information about compatibility with your computer or mobile device.

To benefit from all TTM has to offer, students should use only the approved device and browser combinations appearing in the 'Technical Requirements and Specifications'.