Think Through Math 2017

Dear Parent/Guardian,

First Colony Middle School wants to help your child maintain their math and problem-solving skills throughout the summer. Think Through Math is an online math tutoring program that can help students avoid "summer learning loss". Students will work on a carefully selected set of topics designed to help them maintain the math skills they gained during the school year. Additionally, using Think Through Math in the summer helps to prepare students for the topics they will use when the new school year begins. Students should choose the "TX Summer Pathway: Entering Gr_Sy17-18" path. Think Through Math will be available to students until August 11, 2017.

Think Through Math is most effective when implemented **2 to 3 times a week for a total of 90 minutes per week.** Your child will take a pretest to determine skills that should be targeted. Think Through Math will then create a targeted pathway based on the results of the pretest.

To access Think Through Math students should go to the Fort Bend ISD webpage; click on the Student tab; click on the Online Textbook link on the left side; click on Middle School; click on their grade; click on the TTM box. The direct link can be accessed by <u>clicking here</u>

- Student log-in (secondary)
 - User name FBISD lunch number (example FBISD390275)
 - o Password lunch number

Lessons are about 20 minutes in length, and it is suggested that students should pass about 2-3 lessons per week. TTM's rule of thumb is "Think 30," which refers to the fact that research shows that if a student completes 30 lessons before the STAAR test, they tend to score about 25% higher.

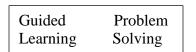
Each lesson follows a scaffolding lesson cycle.



Pre Quiz 80+ will skip lesson



Warm-Up (revisit related material)



Meat of the lesson- students are encouraged to use a math journal.







Post Quiz (70+ to pass)

Think Through Math offers additional instructional support from a certified, bilingual math teacher in the form of a live chat feature. Summer hours for the live chat are as follows:

Monday-Thursday: 7:30am to 6:00pm

Friday: 7:30am to 3:00 pm

If you have any questions, please contact Sally Willett at 281-634-3256 or sally.willett@fortbendisd.com.

Have a wonderful summer Bobcats!