

Dear Guardians,

Our class math facts program will look a little different this year! It is math fact fluency practice with the goal of building math fact skills through weekly work at home, and timed quizzes at school (this part has not changed). However, the pace of the program will be more tailored to your student's specific needs.

Your student will work though grade-appropriate operations of numbers 1-10 at his or her own pace. They will build their math skills by racing against the clock to complete 20 math facts in a given time limit. Your student will have 3 attempts to achieve an 80% or higher on each math quiz, in order to move to the next level. If your student cannot reach the 80% goal in 3 attempts, the highest score will be taken, and your child will move on.

As encouragement, each child will have his or her own Math Fact Rocket Ship at school, which will keep track of your student's individual progress. Your child will be tested on single fact families (ex: addition with 3's), with mixed review quizzes after the 5's and the 10's families for each operation.

To be successful in building our math fact skills, there is a home aspect of the program. Each week, your child will bring home the facts he or she is working toward achieving. When your student starts a new level, a set of flash cards will be available on our class website to accompany the half-sheet of homework. I would recommend printing them on card stock and keeping them at home for continued practice.

If you have any questions, please feel free to email me! Thank you!

Sincerely, Ms. Milligan

