

Math Fact Support

It is very important that your student have multiplication fact fluency.

What is fact fluency?

The ability to answer math facts automatically and without hesitation. Basically, **fast** and **accurate** math facts.

Knowledge of multiplication facts is the building block for **most** fourth grade math concepts such as:

- Multi-digit multiplication
- Factors and multiples
- Equivalent Fractions
- Prime and composite numbers
- Measurement conversions
- Basic and multi-digit division
- And so much more!

To best support your student this year you can practice multiplication fact and ensure that they are automatic.

How to practice:

- Use the flash cards provided in the "Tiger Take Home" binder.
- Skip count (3, 6, 9, 12, etc.).
- Roll two dice and multiply the numbers rolled together.
- Multiplication War. Get a deck of cards (take out kings, queens, and jacks, or use them for numbers 11-13 if you want) and split the deck between two people. Each person turns over a card at the same time. The first person to correctly say the product of the two numbers gets to keep the cards.
- Domino Game. Turn a set of dominoes face down. Each person draws one domino and multiplies the 2 sides together. The person with the highest number gets to keep all the dominoes. If there is a tie, draw again. Keep going until all the dominoes have been drawn! The winner is the person with the most dominoes.
- Use the online games on our class website, msgillsroom.weebly.com