

1st & 2nd Grade:

Math Resources



SUMMER 2020

EXPLORATION & EXTENSION RESOURCES

Do:

[Design a Survey](#) - A fun way to build up data knowledge is to design a series of surveys. Your child can create a question, call friends or family members to obtain their answer, and then create either a tally chart, a bar graph, or both!

[Figure This!](#) Math Challenges

Use greater than or less than clues to [Guess the Number!](#)

[My Weekly Training Plan](#) - Get really good at something you love (maybe your math facts?). Practice using tables and adding amounts of time while you train.

[Rolling Rectangles](#) - Make 2 different cylinders and predict how much each will hold (see page 5 for instructions).

Play:

[Add It All Up](#) - Play this fun sidewalk game with a friend or family member.

Add It Up, Fast Facts & Place Value War - Watch this [video](#) (scroll down to the Lakeshore card game tile) that explains these three math games.

[Four in a Row](#) with a friend.

[A game with fractions here](#) or [here](#) - after [exploring equivalent fractions here](#).

[KenKen Puzzles](#) - KenKen was born in a Japanese classroom in 2004 and now boasts a proven track record of academic benefits—from increasing math skills and logical thinking to developing concentration, perseverance, and stamina.

Practice:

[Common Core Worksheet Creator](#) - If it is paper and pencil you want, you can get it here!

[Counting on paper](#) and then around the house.

Your subtraction facts from 20 [here](#).

Your skills on [Splash Math](#) or [Xtramath.org](#) (both are free)!