



Parent and Guardian Math Resources: First Grade

What do First Graders need to know?

What does this look/sound like?

How can I support my child at home?

Parent and Guardian Math Resources: First

The Arizona Mathematics Standards define the knowledge, understanding, and skills that need to be taught and learned so all students are ready to succeed in credit-bearing, college-entry courses, and/or in the workplace. The Arizona Mathematics Standards are the foundation to guide the construction and evaluation of mathematics programs in Arizona K-12 schools and the broader Arizona community. These standards were adopted by the Arizona State Board of Education in December of 2016.

PLACE VALUE

Count to 120, starting at any number

[Video: Coming Soon](#)

Practice counting with your child while doing various activities-driving in the car, waiting in line at a store, etc.. Start at various numbers, don't always start at 1.

Understand a 2-digit number is composed of tens and ones

[Video: How Many Tens and Ones](#)

Your child should practice counting objects by grouping them into 10's and 1's to find the total count for the items. Counting to make sure all the cards are in a deck (52) is a great way to show how to group them in five groups of ten and two more.

Compare two-digit numbers

[Video: Compare 51 and 39](#)

Divide a deck of cards (face cards removed) evenly between two players. Each player flips over two cards to make one number (a 3 and a 5 would make 35), the player with the greatest number wins the cards.