ARIZONA Department of Education

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.

MEASUREMENT

Video: Order objects by length

Video: Order object by length

Have your child line up several household objects (pen, marker, fork, paper clip) and compare the lengths to see which one is the longest and which one is the shortest.

Tell and write time in hours and half-hours (into 2 and 4 equal shares)

Video: Telling Time

To practice, move the hands on a clock to various hour and half-hour times.