

Mathematics

Pre K
to K

By the end of the Preschool through Kindergarten Program I can . . .

Number Sense & Operations



- Sort, classify and match objects.
- Add on and take away objects from groups.
- Read and write numbers from 0 to 9 and put them in the right order.
- Count to 20.

Measurement



- Measure and compare the size and length of objects around me.
- Compare measures of time, such as days, weeks, months and years.
- Put events in order of time – for example, “yesterday,” “today” and “tomorrow.”

Geometry



- Recognize, make and match simple geometric shapes.

Patterns & Algebra



- Create and continue a simple pattern.
- Sort and arrange items by size, shape and number.

Data Analysis & Probability



- Count and compare two sets of objects.
- Make models to solve problems.

Mathematical Processes



- Use a variety of ways to solve problems.

These are just *some* of the things I can do. For more information about Mathematics Standards, look for the Standards section on the CPS Website: www.cps-k12.org

Cincinnati Public Schools

PreK-K