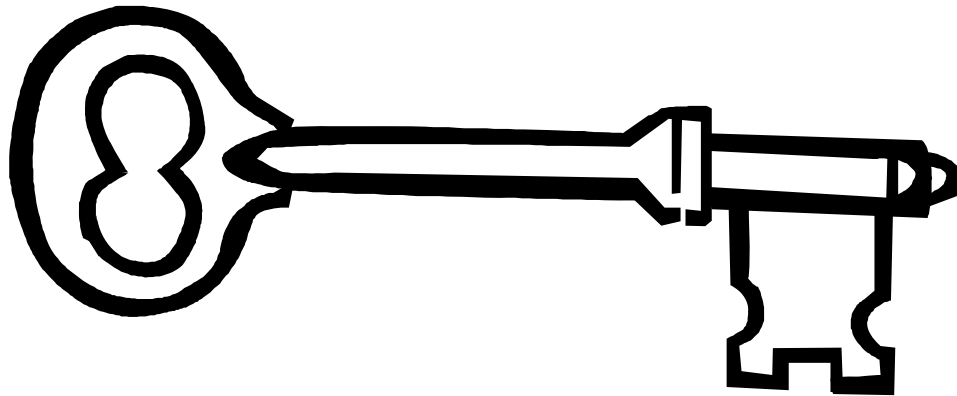


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Curriculum & Standards

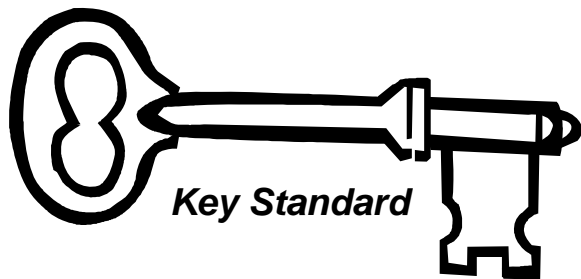
# California Math Standards Grade K



Mathematics - Grade K  
NUMBER SENSE

NS 1.0

I know the number of objects  
stays the same even if I put them  
in a different order.



Units: 3, 4, 7, and 9

\* Overarching standard-descriptive statement that precedes a set of standards

Student Friendly Standards – Grade K  
BCSD Curriculum & Standards

Mathematics - Grade K  
NUMBER SENSE

NS 1.1

I can compare sets and know if they are equal, more than or less than each other.

Units: 1, 3, 4, 7 and 8

Mathematics - Grade K  
NUMBER SENSE

## NS 1.2

- I can read and count numbers to 30.
- I can write numbers to 30.
- I can use numbers to put 30 objects in order.

Units: 3, 4, 7, and 9

Mathematics - Grade K  
NUMBER SENSE

## NS 1.3

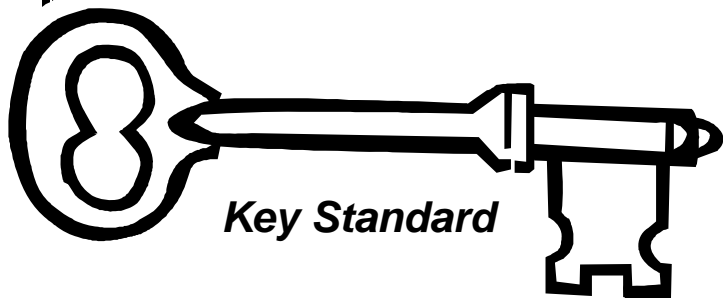
- I know large numbers match sets with more objects.
- I know small numbers match sets with less objects.

Units: 3, 4, and 9

Mathematics - Grade K  
NUMBER SENSE

NS 2.1

I know how to use objects to get the answer when I add or subtract numbers to 10.



*Key Standard*

Units: 5, 6, and 9

Mathematics - Grade K  
NUMBER SENSE

NS 3.1

I can tell when an estimate is close  
to the right answer.

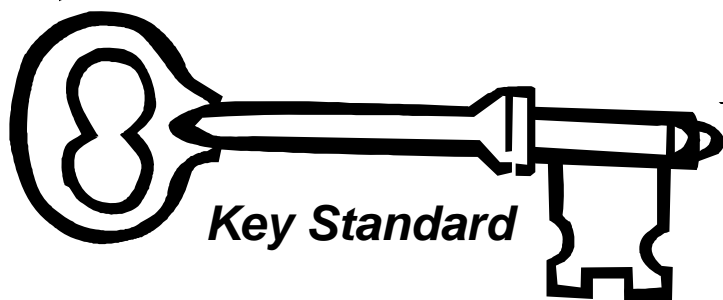
Units: 7 and 9

Mathematics - Grade K  
Algebra and Functions

# AF 1.1

- I can sort things into groups.
- I can tell when something does not belong to a group.

Units: 1 and 2



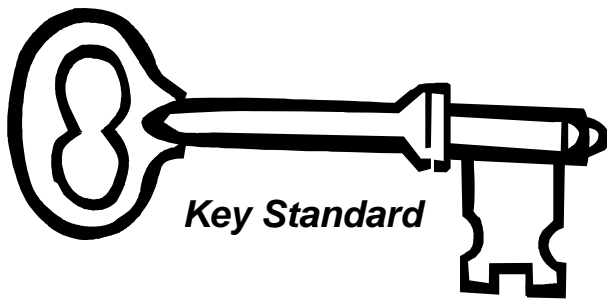
Mathematics - Grade K  
Measurement and Geometry

# MG 1.0

- I can tell time.
- I can measure objects for length, weight and how much they hold.
- I can compare objects by talking about length, weight and how much they hold.

Units: 8, 9, and 10

\*Overarching standard-descriptive statement that precedes a set of standards.



Mathematics - Grade K  
Measurement and Geometry

## MG 1.1

- I can compare two objects for:
  - Length
  - Weight
- I can compare two objects and decide which one holds more.

Unit: 10

Mathematics - Grade K  
Measurement and Geometry

## MG 1.2

- I know the meaning of morning, afternoon, evening, today, yesterday, tomorrow, week and year.
- I know a clock tells time.
- I know the calendar measures days.

Units: 8 and 9

Mathematics - Grade K  
Measurement and Geometry

**MG 1.3**

I can name the days of the week.

Units: 8 and 9

Mathematics - Grade K  
Measurement and Geometry

**MG 1.4**

I can tell time to the nearest hour.

Unit: 8

Mathematics - Grade K  
Measurement and Geometry

## MG 2.1

- I can name different shapes and solid shapes.
- I can describe different shapes and solid shapes.

Units: 2 and 10

Mathematics - Grade K  
Measurement and Geometry

## MG 2.2

I can compare flat and solid objects by talking about things they have in common.

Units; 1, 2, and 10

Mathematics - Grade K  
Statistics, Data Analysis and Probability

## SDAP 1.1

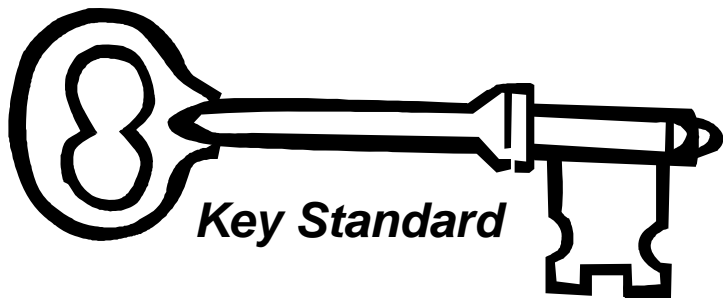
- I can ask questions.
- I can collect data.
- I can show data by using objects, pictures and making graphs.

Units: 1, 3, 4, and 7

Mathematics - Grade K  
Statistics, Data Analysis and Probability

## SDAP 1.2

- I can identify and describe patterns by talking about shape, size or color.
- I can continue a pattern by talking about shape, size or color.



Unit: 2

Mathematics - Grade K  
Mathematical Reasoning

## MR 1.1

I can figure out how to solve math problems and what I need to solve them, like pencil and paper.

\*Embedded across all strands

Mathematics - Grade K  
Mathematical Reasoning

## MR 1.2

I can draw my answers or use  
objects to solve them.

\*Embedded across all strands

Student Friendly Standards – Grade K  
BCSD Curriculum & Standards

Mathematics - Grade K  
Mathematical Reasoning

## MR 2.1

I can tell about my answers using  
pictures or objects.

\*Embedded across all strands

Mathematics - Grade K  
Mathematical Reasoning

## MR 2.2

I can solve problems and check my answers to make sure that they are right.

\*Embedded across all strands