# DK Common Core State Standards Alignment for Mathematics



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### Counting and cardinality

- Know numbers' names and the count sequence to 20
- Count and tell the number of object
- Missing objects
- Compare numbers

### **Operations and Algebraic Thinking**

 Understand addition as putting together and adding to, and subtraction as taking apart and taking from

## Number and operation base ten

• Work with numbers 11-19 to gain foundations for place value

#### Measurement and data

- Describe and compare measurable attributes
  - Identify positions: inside, outside, middle, top, bottom, above and below \*
  - Identify longer, shorter, taller, lighter, heavier \*
- Classify objects and count the number of objects in each category

#### Geometry

- Identify and describe 2D shapes
- Analyze, compare, create, and compose shapes
- Generate and analyze patterns \*





## **Mathematical practices**

- Make sense of problems and persevere in solving them
- Model with mathematics
- Attend to precision



<sup>\*</sup> indicates that the skill or standard is not mentioned in the CCSS for that grade level.