

## GRADE K: Add/Subtract One Digit Numbers Without Regrouping

The goal is for students to develop computational fluency, learning a variety of strategies to use to solve problems. Students will look at the numbers involved in the problem and will then decide on a strategy that best fits the situation. The following are some of the strategies for solving addition/subtraction problems in kindergarten. The majority of these strategies help students develop a strong sense of number and number relationships which are very important lifelong skills.

### ADDITION

### SUBTRACTION

#### NUMBER COMBINATIONS:

- Making 10's,  $6 + 4 = 10$

#### COUNTING BACK:

$$8 - 2 = 6$$

Start at 8 and count back 2.

#### COUNTING ON:

$$4 + 3 = 7$$

Count objects, pictures.

These strategies are developed in the following unit(s) in our curriculum:

- Mathematical Thinking, Collecting, Counting, & Measuring, How Many In All?.