# UNIT 4 Numbers Within 10

**Purpose** This unit introduces children to adding and subtracting within 10. Children draw to show what they know about adding and subtracting. They then reflect on what they learned at the end of the unit.

### **Unit Themes**

The major themes of the unit are:

- When you join or put together groups, you are adding.
- When you separate or take away groups, you are subtracting.

## **Show What You Know**

**Before starting the unit,** have children draw to show what they know about adding and subtracting.

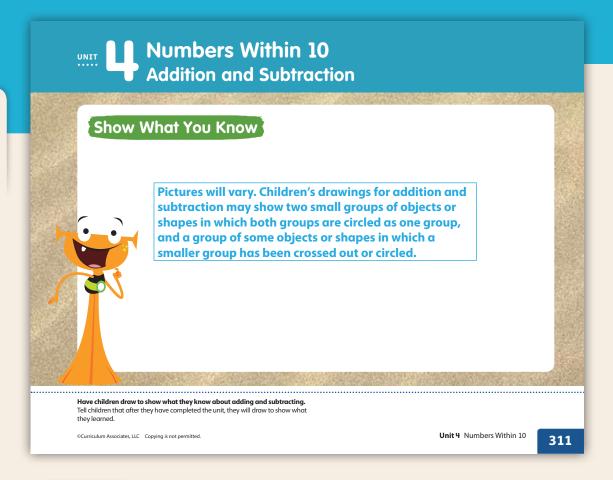
#### **Support Whole Class Discussion**

Have children think about groups of objects they might want to put together or take away from.

- What are some things you might want to put together? What is a story you could tell about that?
- What are some things you might want to take away from a group? What is a story you could tell about that?

#### **Support Growth Mindset**

At the end of the unit, review skills with children and have them draw to show what they learned on the **Student Worktext Self Reflection** page. Encourage children to revisit the work they did in each lesson as they think about what to draw.



#### **Unit Skills**

| Skill  | Lesson(s)  |
|--|------------|
| Add within 5.                                  | 16, 17, 20 |
| Subtract within 5.                             | 18, 19, 20 |
| Add within 10.                                 | 21         |
| Subtract within 10.                            | 23         |
| Find missing parts of 10.                      | 22         |
| Solve addition and subtraction word problems.  | 24         |
| Solve word problems with both addends unknown. | 25         |