

## Addition Principles

Do these activities with a partner and record your answers on your own paper.

### Activity 1

True or False:  $A + B = B + A$ .

- What does this mean?
- How can you test it?
- What is the most basic way you can think to explain it to a child?

### Activity 2

The symbol " $<$ " means "less than".

True or False: Suppose that  $A < B$ .

Is  $A + C < B$ ?

- What does this mean?
- How can you test it?
- What is the most basic way you can think to explain it to a child?