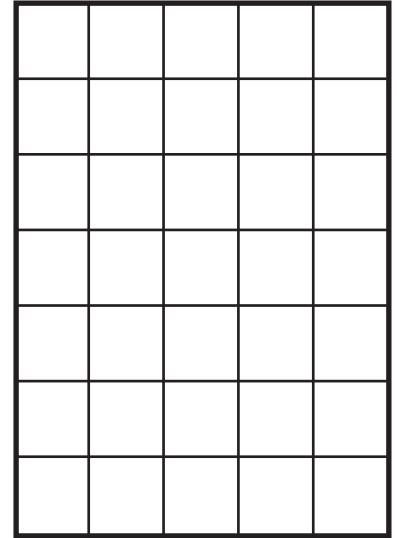# Picturing Fact Families

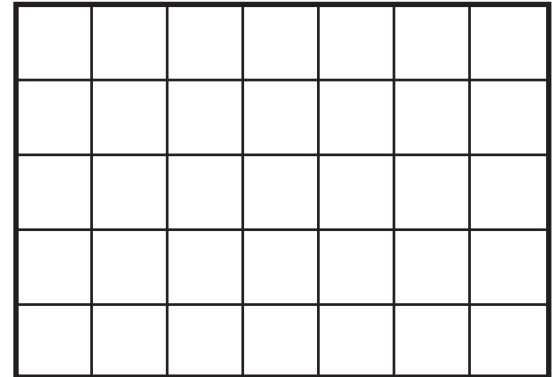**1. A.** The rectangle to the right represents the following problem: There are 7 rows of squares with 5 squares in each row. What is the total number of squares?

Write the mulitiplication sentence for this problem on the top row of the rectangle. Write the number of rows first.

B. The rectangle for Question 1A also represents this division problem: If a rectangle has a total of 35 squares in 7 rows, how many squares are in each row? Write the division sentence for this problem on the bottom row of the rectangle.

2. A. The rectangle to the right represents the following problem: There are 5 rows of squares with 7 squares in each row. What is the total number of squares?

Write the multiplication sentence for this problem on the top row of the rectangle. Write the number of rows first.

B. The rectangle for Question 2A also represents this division problem: If a rectangle has a total of 35 squares in 5 rows, how many squares are in each row? Write the division sentence for this problem on the bottom row of the rectangle.

3. Cut out the two rectangles and turn one around so that it fits on top of the other. The four number sentences represent the same rectangle. They are called a fact family.