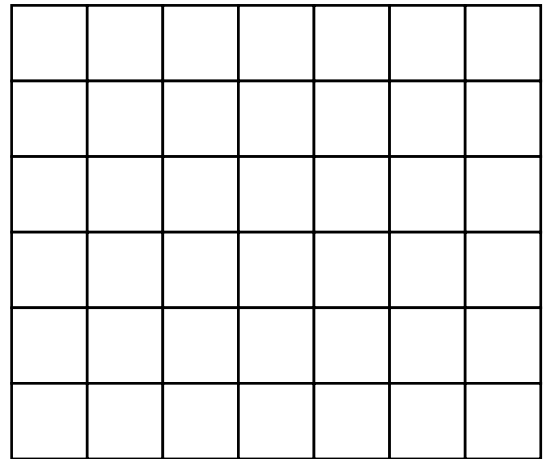


Part 4 Break Apart Products

1. **A.** How many squares are in the rectangle?



B. Write a number sentence on the rectangle for the total number of squares.

C. Color the first 3 rows of the rectangle red. Write a number sentence on the red rectangle for the total number of red squares.

D. Color the remaining rows of the rectangle blue. Write a number sentence on the blue rectangle for the total number of blue squares.

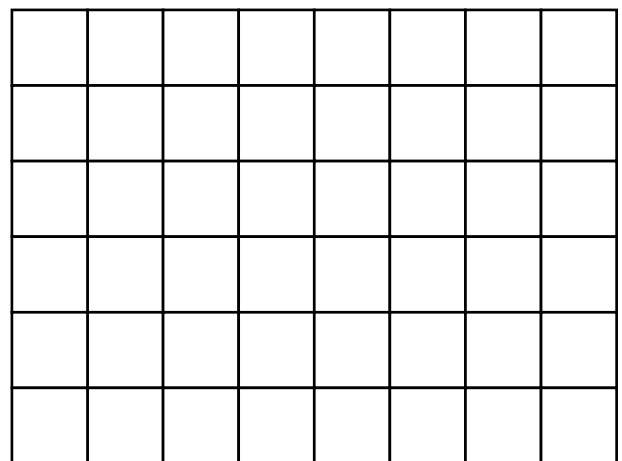
E. Complete the following number sentences to match the rectangles.

$6 \times 7 = 3 \times \underline{\hspace{2cm}} + \underline{\hspace{2cm}} \times 7$

$6 \times 7 = \underline{\hspace{2cm}} + \underline{\hspace{2cm}}$

$6 \times 7 = \underline{\hspace{2cm}}$

2. **A.** Divide the rectangle into two smaller rectangles. Choose a way that will make it easier for you to find the product of 6×8 .



B. Write number sentences to match each of the small rectangles.

C. Use these number sentences to help you find the product of 6×8 .