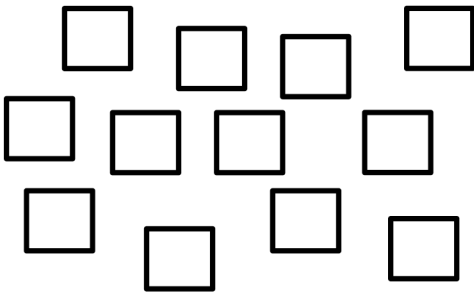


Name \_\_\_\_\_

Date \_\_\_\_\_

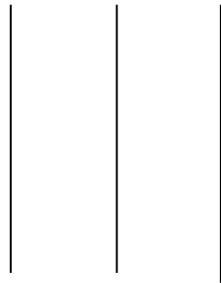
1. Create an array with the squares.



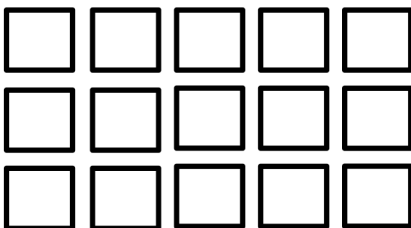
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2. Create an array with the squares from the set above.



3. Use the array of squares to answer the questions below.



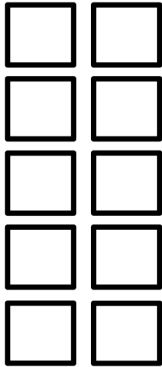
a. There are \_\_\_\_ squares in each row.

b. \_\_\_\_ + \_\_\_\_ + \_\_\_\_ = \_\_\_\_

c. There are \_\_\_\_ squares in each column.

d. \_\_\_\_ + \_\_\_\_ + \_\_\_\_ + \_\_\_\_ + \_\_\_\_ = \_\_\_\_

4. Use the array of squares to answer the questions below.



a. There are \_\_\_\_ squares in one row.

b. There are \_\_\_\_ squares in one column.

c. \_\_\_\_ + \_\_\_\_ = \_\_\_\_

d. 2 columns of \_\_\_\_ = \_\_\_\_ rows of \_\_\_\_ = \_\_\_\_ total.

5.

a. Draw an array with 15 squares that has 3 squares in each column.

b. Write a repeated addition equation to match the array.

6.

a. Draw an array with 20 squares that has 5 squares in each column.

b. Write a repeated addition equation to match the array.

c. Draw a tape diagram to match your repeated addition equation and array.

## Answer Key

1. Answers will vary.
2. Answers will vary.
3.
  - a. 5
  - b. 5, 5, 5, 15
  - c. 3
  - d. 3, 3, 3, 3, 3, 15
4.
  - a. 2
  - b. 5
  - c. 5, 5, 10
  - d. 5, 5, 2, 10
5.
  - a. Array with 5 columns of 3 squares drawn
  - b.  $3 + 3 + 3 + 3 + 3 = 15$  or  $5 + 5 + 5 = 15$
6.
  - a. Array with 5 columns of 3 squares drawn
  - b.  $3 + 3 + 3 + 3 + 3 = 15$  or  $5 + 5 + 5 = 15$
  - c. Tape diagram drawn