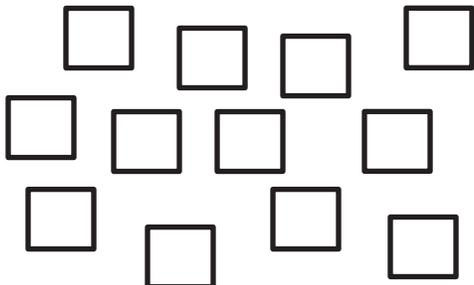Name _____   Date _____

1. Create an array with the squares.

   _____

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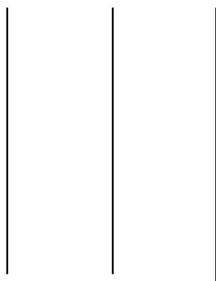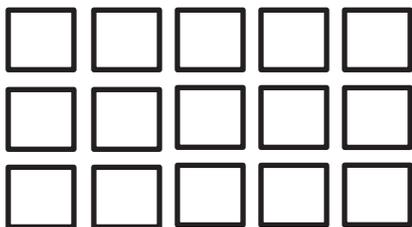
2. Create an array with the squares from the set above.

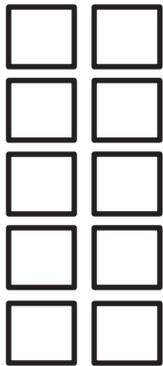3. Use the array of squares to answer the questions below.

   a. There are _____ squares in each row.

   b. _____ + _____ + _____ = _____

   c. There are _____ squares in each column.

   d. _____ + _____ + _____ + _____ + _____ = _____

EUREKA MATH™   **Lesson 8:**   Create arrays using square tiles with gaps.

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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.