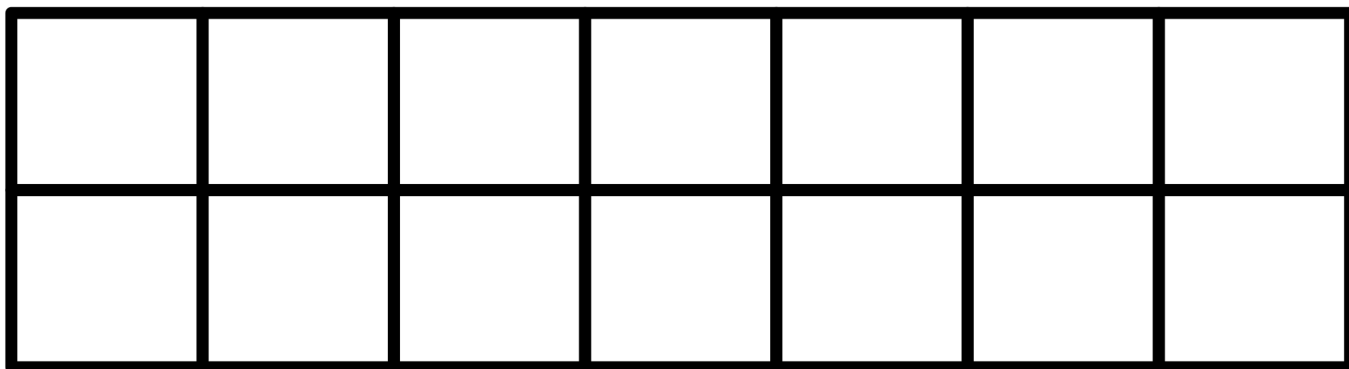Name _____ Date _____

1.

   a. Construct an array with 9 square tiles.
   b. Write a repeated addition equation to match the array.

        _____

2.

   a. Construct an array with 10 squares.
   b. Write a repeated addition equation to match the array.

        _____

   c. Rearrange the 10 squares into a different array.
   d. Write a repeated addition equation to match the new array.

        _____

Cut out each square tile and use to construct the arrays in Problems 1–4.

3.

a. Construct an array with 12 squares.

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

_____

c. Rearrange the 12 squares into a different array.

d. Write a repeated addition equation to match the new array.

_____

4. Construct 2 arrays with 14 squares.

a. 2 rows of _____ = _____

b. 2 rows of _____ = 7 rows of _____

Answer Key

1. a. Array appropriately constructed

   b. Answers will vary.

2. a. Array appropriately constructed

   b. Answers will vary.

   c. Different array appropriately constructed

   d. Answers will vary.

3. a. Array appropriately constructed

   b. Answers will vary.

   c. Different array appropriately constructed

   d. Answers will vary.

4. a. 7, 14

   b. 7, 2