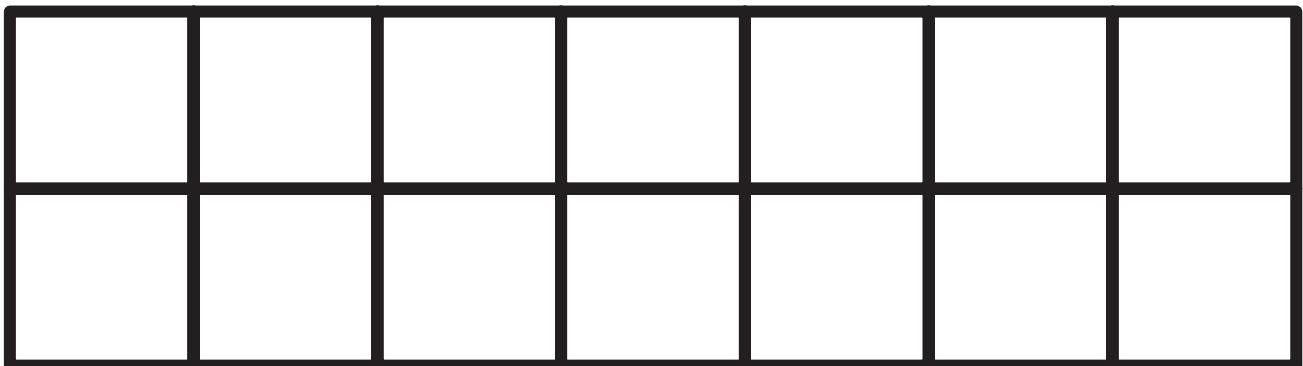Name _____   Date _____

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 square tiles.

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

    _____

    c. Rearrange the 10 square tiles into a different array.

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

    _____

Cut out each square tile. Use the tiles to construct the arrays in Problems 1–4.

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Lesson 11:   Use square tiles to compose a rectangle, and relate to the array model.

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3. a. Construct an array with 12 square tiles.

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

        _____

    c. Rearrange the 12 square tiles into a different array.

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

        _____

4. Construct 2 arrays with 14 square tiles.

    a. 2 rows of _____ = _____

    b. 2 rows of _____ = 7 rows of _____

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