



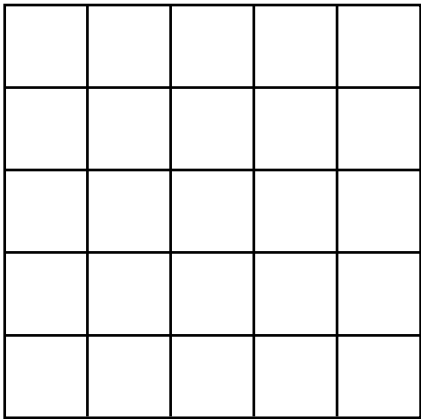
NAME _____

DATE _____

EXTENSION OF MATH DRAWINGS

Use math drawings to partition rectangle with square tiles, and relate to repeated addition.

- 1) Draw 2 more rows and then 2 more column to make a new array.

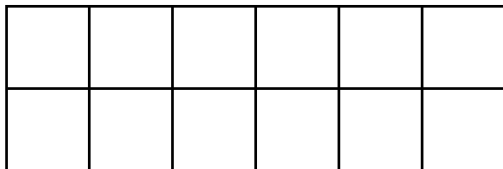


Write a repeated addition sentence for the new array.

7 Rows of 7.

$$\underline{\quad} + \underline{\quad} + \underline{\quad} + \underline{\quad} + \underline{\quad} + \underline{\quad} + \underline{\quad} = \underline{\quad}.$$

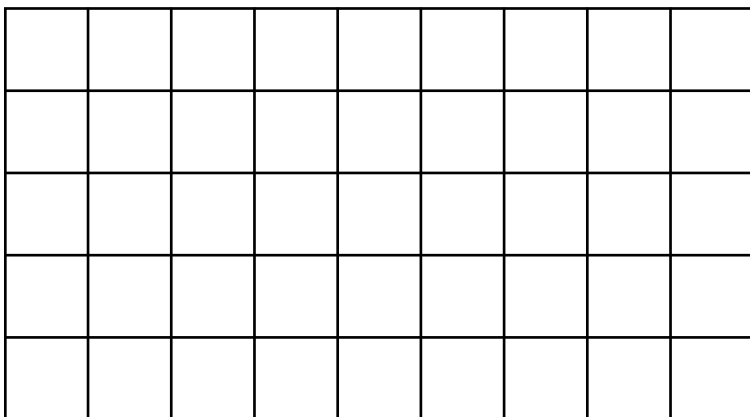
- 2) Draw a new array by 2 more rows and then 1 more column.



Write a repeated addition sentence for the new array.

4 rows of 7.

- 3) Draw 1 more row and then 1 more columns to make a new array.



Write a repeated addition sentence for the new array.

6 rows of 10.

$$\underline{\quad} + \underline{\quad} + \underline{\quad} + \underline{\quad} + \underline{\quad} + \underline{\quad} + \underline{\quad} = \underline{\quad}.$$