



NAME _____

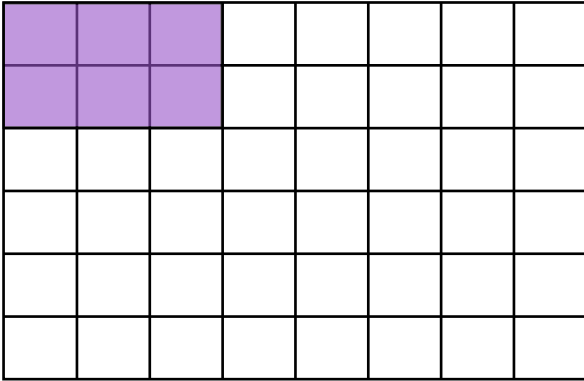
DATE _____

USING MATH DRAWINGS TO PARTITION

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

Example:

Shade in an array with 2 rows of 3.

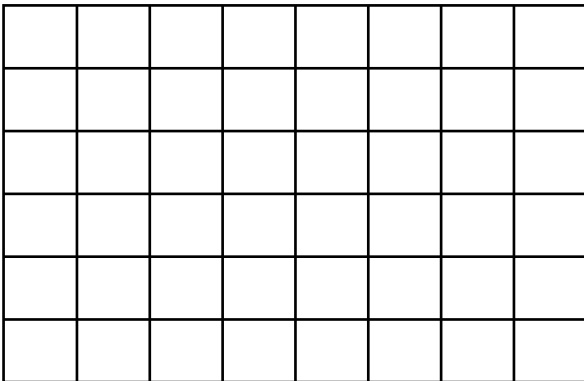


Write a repeated addition sentence for the array.

2 rows of 3.

$$\underline{3} + \underline{3} = 6.$$

1) Shade in an array with 4 rows of 3.

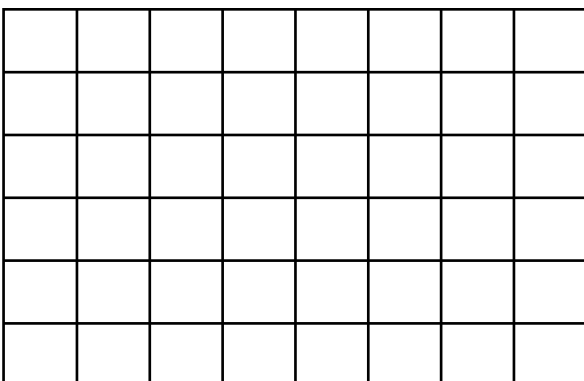


Write a repeated addition sentence for the array.

4 rows of 3.

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

2) Shade in an array with 5 rows of 4.



Write a repeated addition sentence for the array.

5 rows of 4.

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