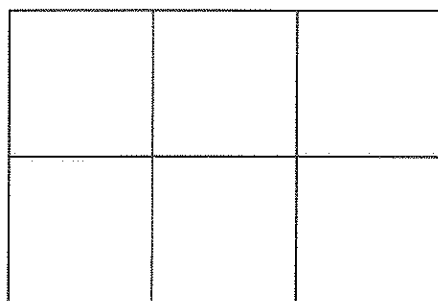


G2-M6-Lesson 10

1. Use your square tiles to construct the following rectangles with no gaps or overlaps. Write a repeated addition equation to match each construction.

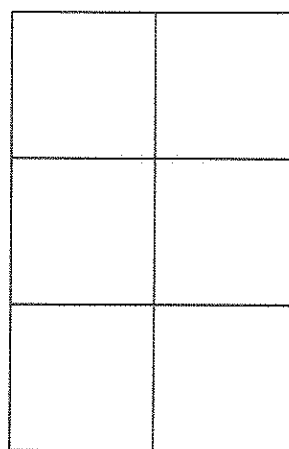
Construct a rectangle with 2 rows of 3 tiles.



$$3 + 3 = 6$$

I made 2 rows of 3 tiles.
My array is a rectangle!

Construct a rectangle with 2 columns of 3 tiles.



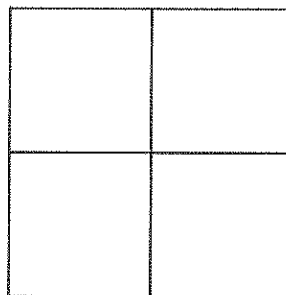
$$3 + 3 = 6$$

I made 2 columns
of 3 tiles. My array
is a rectangle!

The equations and totals
for both arrays are the
same because both show
2 groups of 3.

2. Construct a rectangle of 4 tiles that has equal rows and columns. Write a repeated addition equation to match.

There are 2 rows and
2 columns.



I put the same number of
square tiles in the rows as
in the columns, so I made a
square!

$$2 + 2 = 4$$