## m 1.2

## More Array Play

A rectangular array is an arrangement of objects in rows and columns. Each row has the same number of objects, and each column has the same number of objects. We can write a multiplication number model to describe a rectangular array.


$4 * 3=12$

For each number below, use pennies or counters to make as many different arrays as possible. Draw each array on the grid with dots. Write the number model next to each array.

1. 5
2. 14
3. 18
4. $487+308=$ $\qquad$
5. $679-408=$ $\qquad$
6. $164 * 6=$ $\qquad$
7. $45 \div 9=$ $\qquad$
8. $14 * 7=$ $\qquad$
