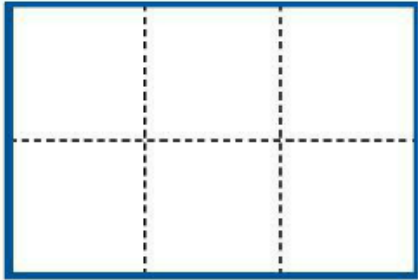


功课和练习 第15-5课

把长方形分成相等的正方形

再看！ How many squares cover this rectangle?



Add the rows: $3 + 3 = 6$

Add the columns: $2 + 2 + 2 = 6$

You can use square tiles to cover rectangles. Count the squares in the rows. Then count the squares in the columns.



家庭活动 Ask your child to draw a rectangular section of a floor made of square tiles. Then ask your child to count how many squares make up that rectangle.



Use square tiles to cover the rectangle.
Trace the tiles. Count the squares.



2. How many squares cover the rectangle?

Add by rows:

_____ + _____ + _____ = _____

Add by columns:

_____ + _____ + _____ + _____ + _____

= _____

Solve each problem.

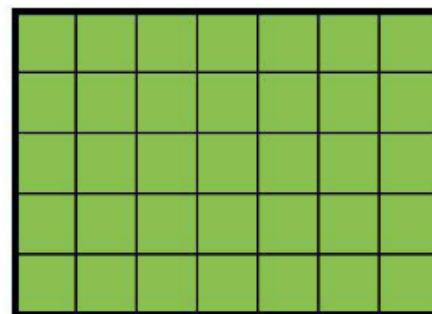
3. **MP.7 Look for Patterns** Mr. Cory puts square tiles on the kitchen floor. The square tiles are all the same size. How many equal squares are there? Write two equations to show the total number of square tiles.

Rows:

$$\underline{\quad} + \underline{\quad} + \underline{\quad} + \underline{\quad} + \underline{\quad} = \underline{\quad} \text{ tiles}$$

Columns:

$$\underline{\quad} + \underline{\quad} + \underline{\quad} + \underline{\quad} + \underline{\quad} + \underline{\quad} + \underline{\quad} = \underline{\quad} \text{ tiles}$$



4. **Higher Order Thinking** 10 friends want to equally share a rectangular pan of granola bars. Show how to divide the rectangle into 10 equal pieces.



5. **Assessment** Count the equal squares in the rows and columns of the rectangle. Then use the numbers on the cards to write the missing numbers in the equations.



Rows: $\underline{\quad} + \underline{\quad} + \underline{\quad} + \underline{\quad} = \underline{\quad}$

Columns: $\underline{\quad} + \underline{\quad} + \underline{\quad} = \underline{\quad}$

