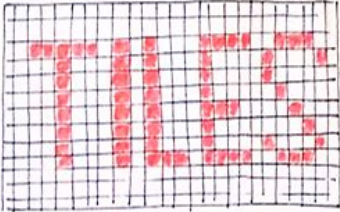
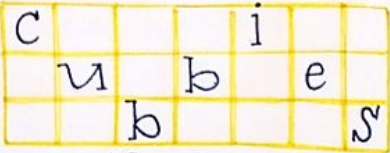
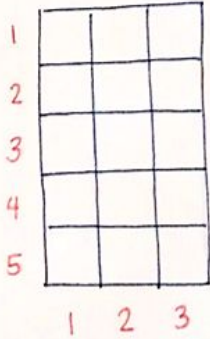


Dear Parents,

We want to make sure that you have an understanding of the mathematics your child will be learning in this unit:
Relating Area to Multiplication. Please let your teacher know if you have any questions.

Thank you,
3rd Grade Teachers

area

is	can	looks like
<ul style="list-style-type: none">* a measurement of square units* all the square units INSIDE a shape	<ul style="list-style-type: none">* measure how many  will fit on a floor* tell how many  will fit on a wall	 $\square = 1 \text{ foot}$ $3+3+3+3=15$ or $5 \times 3 = 15$ The area of the floor is 15 square feet.

Area is found by multiplying the length times the width of a shape or by counting the unit squares.

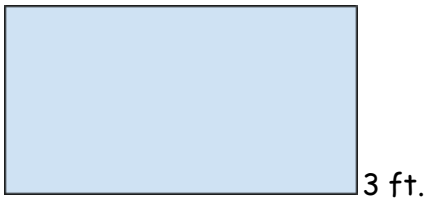
Practice problems:

A square desk has one side that measures 4 ft. What is the area of this figure?

A rectangle measures 4 in. on one side and 6 in. on another side.

What is the area of this figure?

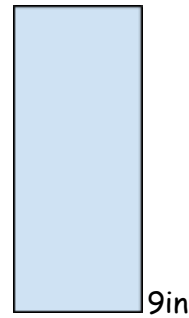
7 ft



Area= _____

Write the equation to find the area of the figure above.

2 in



Area= _____

Write the equation to find the area of the figure above.