Name:

## Math Lab \#15 Area

Directions: You will need square in tiles. First, make the rectangle stated with square inch tiles. Next, draw the outline of the rectangle on the grid and shade in its area. Then, draw the rectangle and label its side lengths. Finally, write the number sentence that shows its area. An example is below.

EXAMPLE:
Create a rectangle with an area of 24 in $^{2}$.

1. Make it with inch square tiles at your desk.
2. Draw it on the grid.

3. Draw the rectangle and label its side lengths.
4. Write the number sentence.

8 in


## Create a different

rectangle with an area of $\mathbf{2 4} \mathrm{in}^{\mathbf{2}}$.

1. Make it with inch square tiles at your desk.
2. Draw it on the grid.

3. Draw the rectangle and label its side lengths.
4. Write the number sentence.

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## Math Lab \#15 Area

Directions: You will need square in tiles. First, make the rectangle stated with square inch tiles. Next, draw the outline of the rectangle on the grid and shade in its area. Then, draw the rectangle and label its side lengths. Finally, write the number sentence that shows its area.

Create a rectangle with an area of
$36 \mathrm{in}^{2}$.

1. Make it with inch square tiles at your desk.
2. Draw it on the grid.

3. Draw the rectangle and label its side lengths.
4. Write the number sentence.

Create a rectangle with an area of 18 in $^{2}$.

1. Make it with inch square tiles at your desk.
2. Draw it on the grid.

3. Draw the rectangle and label its side lengths.
4. Write the number sentence.
