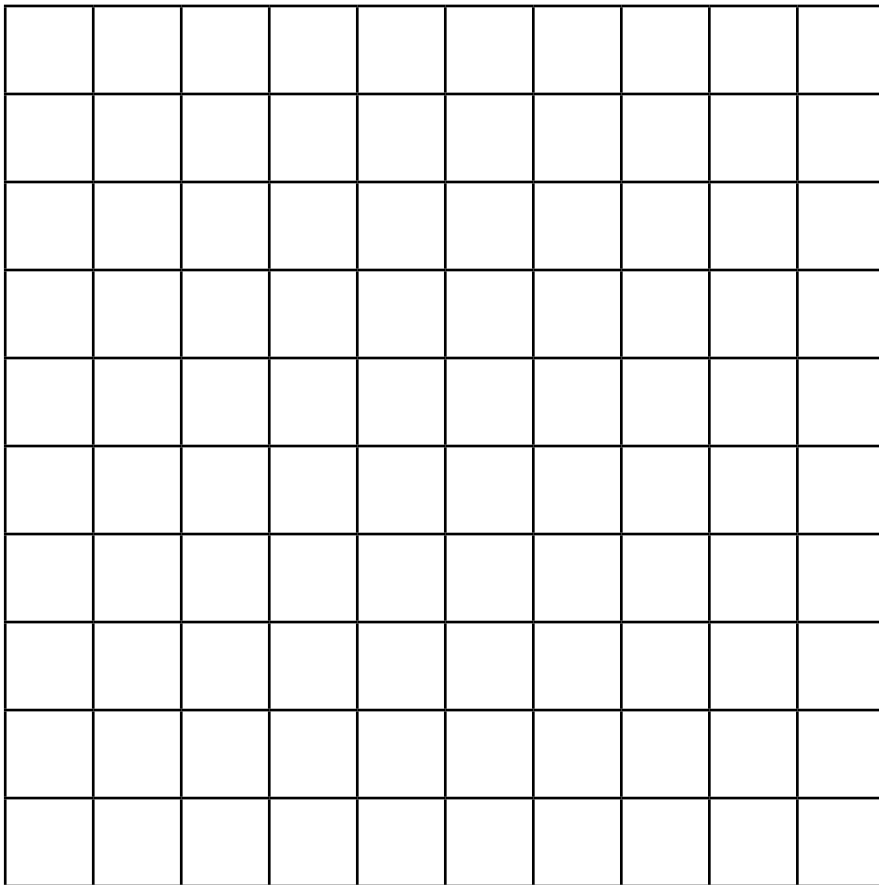


Area by Design

On the grid below, make a three-color design so that:

- the area colored blue is twice as great as the area colored red;
- the area colored green is three times as great as the area colored blue.

Cover as much of the grid as you can. (All squares might not be colored.)



Write the area covered by your design.

red _____ square units

blue _____ square units

green _____ square units