

Color Tile Areas

adapted from Van De Walle, 2006

Standard: 3MD6

Materials:

- 36 color tiles
- Grid Paper per person
- 2 Pencils



I Can:

- Work with a partner
- Use all the tiles and make a filled-in rectangle
- Draw the outline on the Grid Paper
- Record the dimensions of the rectangle
- Work out the perimeter and record
- Make a new rectangle with different dimensions with the 36 tiles
- Draw and record on Grid Paper
- Work out the perimeter and record
- Find as many filled-in rectangles as you can with 36 colored tiles
- Change the number of tiles.

