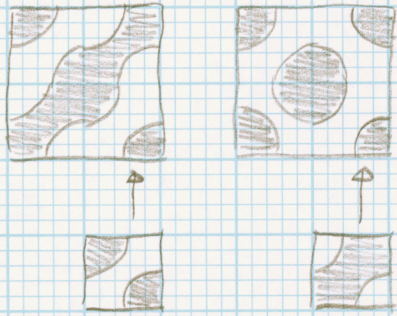


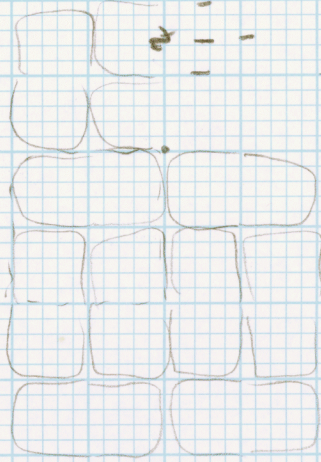
Substitution Scheme for this pattern and

that of 21st & 22nd

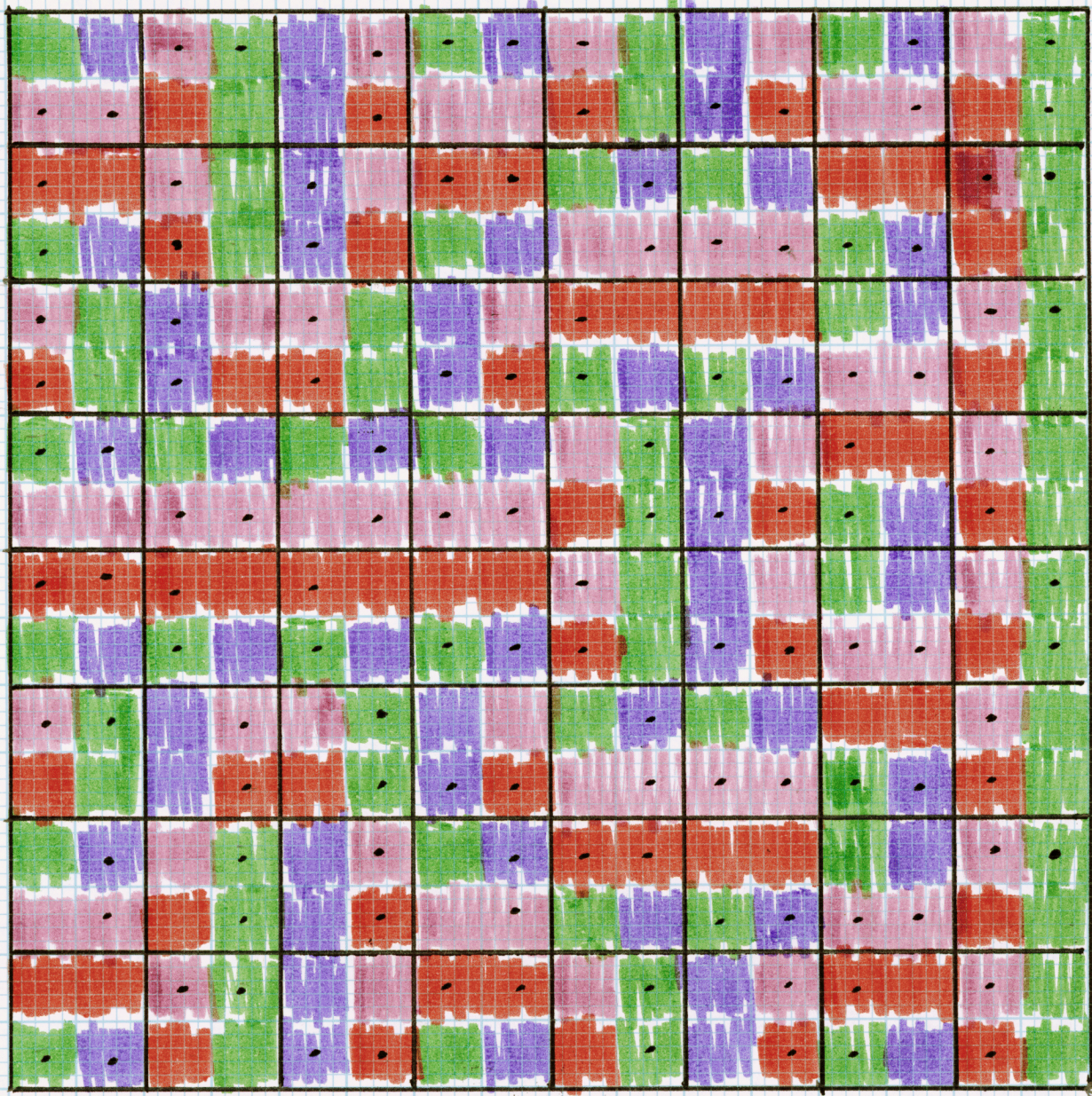
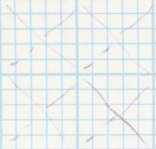
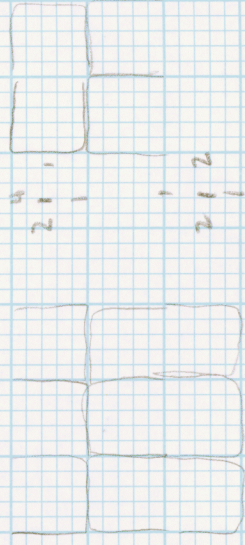
May, 2006



down = green  
up = blue  
right = red  
left = purple



2 1 1 1 1 1  
2 1 1 1 1 1  
2 1 1 1 1 1  
2 1 1 1 1 1  
2 1 1 1 1 1  
2 1 1 1 1 1  
2 1 1 1 1 1  
2 1 1 1 1 1



orientations of the single tile  
down = green, right = red, etc

Spot identification mirror image  
down = green, right = red, etc

scale-invariant pattern of spots is not discernible without  
the two types of square being identified. Indicated they are  
The two types do not exist at the level without circles and addresses  
square and shaded

