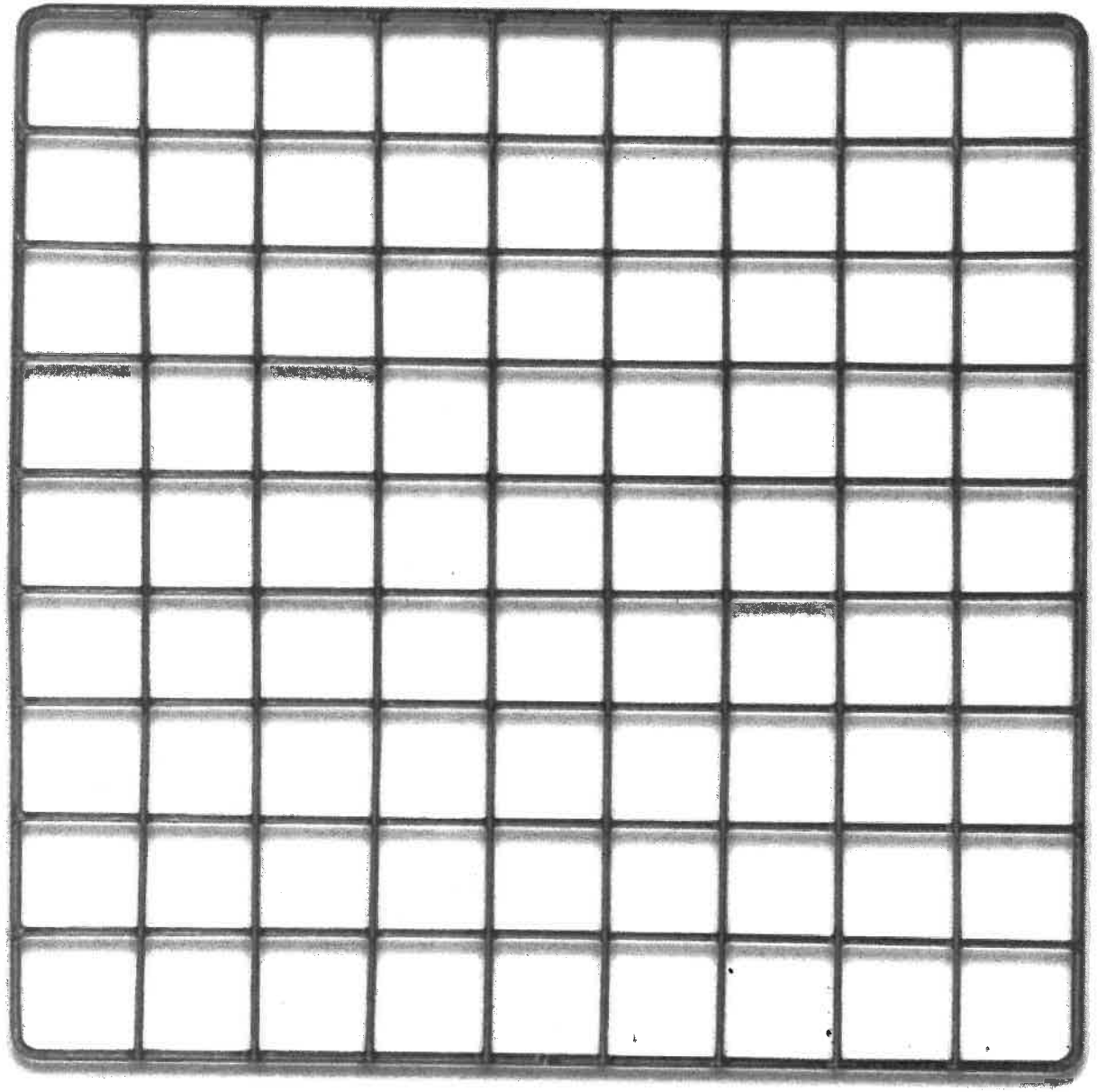
Name: _____ Block: _____ Date: _____

Combining Math and Art

Fractions, Decimals, and Percents



Using 8 or more different colors, shade in ALL of the boxes in the grid to create a design.

Make sure to use different amounts of all of your colors. For example, don't shade 10 blue, 10 green, 10 purple, 5 orange, 5 pink, etc. Have some variety! For example, 4 purple, 7 yellow, 8 pink, 12 green, etc.

Record the number of each color below, with the fraction, decimal, and percent of the whole.

Example:

COLOR	FRACTION	DECIMAL	PERCENT
Pink	3/81	0.037	3.7%

COLOR	FRACTION	DECIMAL	PERCENT