







[illegible]

A 3x3 grid of dots. The dots are located at the following positions (row, column): (1,1), (1,2), (1,3), (2,1), (2,2), (2,3), (3,1), (3,2), (3,3). The dots are arranged in a sparse pattern, with some cells empty.

The image displays a 20x20 grid of 400 small clusters of black dots on a white background. Each cluster is a unique arrangement of dots, representing a specific 20-bit binary pattern. The clusters are arranged in a grid where each row and column contains 20 different patterns, forming a visual representation of a 2D vector space. The patterns are distributed such that they cover the entire range of possible 20-bit combinations, with each cluster being a distinct point in the 2D space defined by the grid axes.



[illegible]

A 3x3 grid of dots. The top row has two dots, the middle row has three dots, and the bottom row has two dots. The dot at the top-right position (row 1, column 3) is missing.