



The image displays a large, sparse matrix represented by a grid of black dots on a white background. The matrix is organized into 20 rows and 100 columns. The dots are arranged in a pattern that suggests a banded structure, with a higher density of dots along the main diagonal and some off-diagonal elements, particularly in the lower half of the matrix. The overall appearance is that of a sparse matrix visualization, possibly for a numerical or scientific application.

The image shows three dot patterns. The first pattern, representing the number 1, consists of a single dot. The second pattern, representing the number 2, consists of two dots arranged horizontally. The third pattern, representing the number 3, consists of three dots arranged in a horizontal line.

A 4x10 grid of 40 small clusters of black dots. Each cluster represents a different pattern of points, likely generated from a random process. The patterns vary in size, shape, and density, showing a wide range of possible outcomes from a single trial.

The figure consists of 10 sub-diagrams arranged horizontally, each showing a pattern of black dots on a grid. The patterns evolve from left to right, starting with a small cluster of 3 dots and growing into a complex, branching structure of 25 dots.

The sequence of diagrams shows a pattern of black dots on a grid. The pattern starts as a single dot and grows into a complex, fractal-like structure with many branches and loops. The dots are arranged in a way that suggests a recursive or self-similar growth process.

A 3x10 grid of dots. The first column has 3 dots. The second column has 1 dot in the middle row. The third column has 3 dots. The fourth column has 2 dots in the top and bottom rows. The fifth column has 1 dot in the middle row. The sixth column has 3 dots. The seventh column has 2 dots in the top and bottom rows. The eighth column has 1 dot in the middle row. The ninth column has 3 dots. The tenth column has 2 dots in the top and bottom rows.

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



The image displays a 100x100 grid of dots. Each dot is either black or white. The black dots are arranged in a complex, non-random pattern that includes various shapes, lines, and clusters. The pattern is dense in some areas and sparse in others, creating a high-contrast, abstract visual field. The overall effect is reminiscent of a digital noise pattern or a complex data visualization.

A 3x3 grid of dots. The top row has two dots, the middle row has two dots, and the bottom row has two dots. The dot in the top-right position is missing.

[illegible]



