

A large grid of 100 rows and 100 columns of black dots on a white background. The dots are arranged in a sparse, irregular pattern, with some rows having more dots than others. The dots are small and black, and the background is white. The pattern is dense in some areas and sparse in others, creating a complex, abstract visual structure.

A 10x10 grid of 100 small clusters of black dots, each cluster representing a different number from 0 to 99. The clusters are arranged in a grid where the first row shows numbers 0-9, the second row 10-19, and so on, up to the tenth row showing 90-99. Each cluster is a unique arrangement of dots, with the number of dots corresponding to the number it represents.

A 10x10 grid of 100 small clusters of black dots, each cluster representing a different number from 0 to 99. The clusters are arranged in a grid where the first two rows show numbers 0-19 and the next eight rows show numbers 20-99. Each cluster is a unique arrangement of dots, with some numbers having a single dot and others having up to 10 dots.

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The image displays a 10x10 grid of 100 small dot patterns. Each pattern is a unique visual representation of a 10-bit binary string. The patterns are arranged in a grid where each row contains 10 patterns and each column contains 10 patterns. The patterns are generated by a random process, resulting in a diverse set of visual representations for each 10-bit binary string. The patterns are arranged in a grid where each row contains 10 patterns and each column contains 10 patterns. The patterns are generated by a random process, resulting in a diverse set of visual representations for each 10-bit binary string.

A 5x10 grid of black dots on a white background. The dots are arranged to form a stylized representation of the word "HELLO". The letters are composed of small clusters of dots, with some letters having a more complex, multi-part structure. The overall shape is roughly rectangular, with the word "HELLO" centered within the grid.

[illegible]

A 4x4 grid of dots representing a 4x4 Latin square. The dots are arranged in four groups of four, each forming a different shape: a cross, a triangle, a square, and a diamond.

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.

The figure consists of eight sub-diagrams arranged in a single row, each showing a 2D lattice of points. The points are represented by small black dots. The lattice starts as a square grid in the first diagram and evolves through various stages of deformation, including shearing and stretching, illustrating the concept of a 'lattice' in a dynamical system.

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 in the top-right position is missing.

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