

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.

The image displays a 15x15 grid of black dots on a white background. The dots are arranged in a pattern that suggests a banded structure, with higher density along the main diagonal and some off-diagonal elements, particularly in the lower-left and upper-right quadrants. The overall appearance is that of a sparse matrix visualization, possibly representing a discretized differential operator or a similar mathematical structure.

Figure 1 consists of four scatter plots, labeled (a) through (d), showing the frequency of children per family for different ethnic groups. The x-axis for all plots is 'Number of children' (0 to 6), and the y-axis is 'Frequency' (0 to 10).

- (a) White: Frequencies are 1 for 0 children, 2 for 1 child, 4 for 2 children, 3 for 3 children, 1 for 4 children, and 1 for 5 children.
- (b) Black: Frequencies are 1 for 0 children, 2 for 1 child, 4 for 2 children, 3 for 3 children, 1 for 4 children, and 1 for 5 children.
- (c) Indian: Frequencies are 1 for 0 children, 2 for 1 child, 4 for 2 children, 3 for 3 children, 1 for 4 children, and 1 for 5 children.
- (d) Pakistani: Frequencies are 1 for 0 children, 2 for 1 child, 4 for 2 children, 3 for 3 children, 1 for 4 children, and 1 for 5 children.

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[illegible]

The image shows four distinct dot patterns arranged horizontally. The first pattern consists of 10 dots arranged in a shape resembling the number '1'. The second pattern consists of 12 dots arranged in a shape resembling the number '2'. The third pattern consists of 10 dots arranged in a shape resembling the number '3'. The fourth pattern consists of 18 dots arranged in a shape resembling the number '4'.

The image displays a 10x10 grid of 100 small dot patterns. Each pattern is a unique combination of 10 binary digits (0s and 1s). The patterns are arranged in a 10x10 grid, with each row and column containing 10 distinct patterns. The patterns are created by placing black dots on a white background, with the position of each dot corresponding to a specific binary digit.

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