









The image displays a 10x10 grid of 100 small dot patterns. Each pattern is a unique combination of 10 binary digits (0s and 1s), arranged in 10 rows and 10 columns. The patterns are composed of small black dots on a white background, forming various shapes and arrangements that correspond to the binary values of the digits. The patterns are arranged in a way that each row and column contains a different set of patterns, creating a diverse visual representation of the binary data.



A 20x20 grid of black dots on a white background. The dots are arranged in a sparse, irregular pattern, with some clusters and many empty spaces. The overall shape is roughly rectangular, with the dots concentrated more towards the center and edges. The pattern is not uniform, with some areas having a higher density of dots than others. The dots are small and black, and the background is white. The grid is 20 units wide and 20 units high.

Figure 1 consists of four scatter plots, labeled (a) through (d), each representing a different country: (a) Belgium, (b) France, (c) Germany, and (d) Italy. Each plot shows the distribution of the number of children per family in 1990. The x-axis for all plots represents the number of children (0 to 10), and the y-axis represents the frequency or count of families. The distributions are as follows:

- (a) Belgium: Shows a distribution with a peak at 2 children and a secondary peak at 3 children. The frequency decreases as the number of children increases beyond 3.
- (b) France: Shows a distribution with a peak at 2 children and a secondary peak at 3 children. The frequency decreases as the number of children increases beyond 3.
- (c) Germany: Shows a distribution with a peak at 2 children and a secondary peak at 3 children. The frequency decreases as the number of children increases beyond 3.
- (d) Italy: Shows a distribution with a peak at 2 children and a secondary peak at 3 children. The frequency decreases as the number of children increases beyond 3.

A 3x3 grid of dots. The top row has three dots. The middle row has three dots. The bottom row has two dots, with the leftmost position empty.