

The image displays a 100x100 grid of black dots on a white background. The dots are arranged in a sparse, irregular pattern, with some rows containing more dots than others. The overall distribution of dots is non-uniform, suggesting a complex, non-random structure. The dots are arranged in a way that suggests a specific data set or a visual encoding of information.

Figure 1 consists of two scatter plots. The left plot, titled 'All children', shows a positive correlation between the number of children in the household (x-axis, 0 to 10) and the number of children in the family (y-axis, 0 to 10). The right plot, titled 'Only children', shows a steeper positive correlation between the same variables. Both plots include data points for each household and a fitted regression line.

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The figure consists of 10 diagrams arranged in two rows of five. Each diagram shows a pattern of black dots on a grid. The top row shows the initial pattern and its first four iterations. The bottom row shows the next four iterations. The pattern starts as a small cluster and grows into a more complex, branching structure.

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

The figure shows a 4x10 grid of dots. The dots are arranged in a pattern that suggests a sparse matrix structure, with some rows having more dots than others. The dots are arranged in a pattern that suggests a sparse matrix structure, with some rows having more dots than others.

[illegible]

Figure 1: A sequence of eight diagrams illustrating the steps of the algorithm. Each diagram shows a grid of points (dots) and lines (solid and dashed) representing the state of the system at different stages. The diagrams are arranged in two rows of four. The first row shows the initial state and the first three steps of the algorithm. The second row shows the next three steps and the final state. The diagrams illustrate the process of identifying and removing points that are not part of the boundary of the region.

[illegible]

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.





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 being empty.