



The figure consists of 10 small 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 dots and growing into a more complex, branching structure.

Figure 1 shows four dot patterns labeled a, b, c, and d. Pattern a is a 3x4 grid of dots. Pattern b is a 3x4 grid of dots. Pattern c is a 3x4 grid of dots. Pattern d is a 3x4 grid of dots.

A 2D grid of 100 dots arranged in a 10x10 pattern. The dots are arranged in a sparse, irregular shape, with some dots missing from the grid. The pattern is roughly rectangular, with a width of 10 dots and a height of 10 dots. The dots are arranged in a way that suggests a complex, non-linear relationship between the two dimensions.

The figure shows four 5x5 dot patterns representing the digits 1, 2, 3, and 4. Each pattern is formed by black dots on a white background.

- Digit 1:** A vertical column of dots in the second column from the left.
- Digit 2:** A shape resembling a '2' formed by dots in the second, third, and fourth columns.
- Digit 3:** A shape resembling a '3' formed by dots in the second, third, and fourth columns.
- Digit 4:** A shape resembling a '4' formed by dots in the second, third, and fourth columns.

The figure consists of 10 sub-diagrams arranged horizontally, each showing a set of black dots on a white grid. The dots represent the state of a system at discrete time steps. The pattern begins as a small, compact cluster of dots and evolves through several stages, showing increasing complexity and branching. The final stage shows a large, intricate pattern with many dots and a clear internal structure, including a central vertical column and several horizontal and diagonal branches.

The figure consists of 12 sub-diagrams arranged in a single row, showing the growth of a pattern of black dots on a grid. The pattern starts as a small cluster of dots and grows into a complex, fractal-like structure.

A 3x3 grid of dots. The top row has two dots. The middle row has two dots. The bottom row has one dot on the left, and the right position is empty.