

Battersea Surprise Major

Figure 1 displays eight 8x8 grids (labeled 1 through 8) illustrating the evolution of a 1D Ising spin chain. Each grid contains a sequence of 64 spins (represented by numbers 1-8) and a blue path representing the state of the system. The paths show a transition from a single state to a more complex, branching structure. The grids are arranged in a 4x2 grid. The first column contains grids 1, 5, and 8. The second column contains grids 2, 6, and 7. The third column contains grids 3, 4, and 7. The fourth column contains grids 4, 5, and 8. The paths are labeled with numbers 1 through 8, indicating the state of the system at each step.