

Malvern Hills Surprise Major

Figure 1 displays four 18x18 grids, labeled (1) through (4), illustrating the evolution of a 1D Ising spin chain. Each grid shows a sequence of spins (1, 2, 3, 4, 5, 6, 7, 8) and their evolution over time. The grids are labeled with a number in a circle (1, 2, 3, 4) and a set of numbers on the left (X, 58, 14, 58, 12, 38, 12, X, 1458, 36, X, 36, 18, 18). The evolution is shown in a series of steps, with the final state being a uniform state.