

Figure 1 shows a 3x3 grid of 3x3 subgrids, each containing a different spin configuration. The subgrids are labeled 'a' through 'i' in the top-left corner. Each subgrid contains arrows representing the spin of the particles at those positions. The arrows point in various directions (up, down, left, right, and diagonally), indicating different spin states. The grid is labeled with 'a' through 'i' in the top-left corner of each subgrid.