

Diagram illustrating the evolution of a 2D Ising spin configuration over seven time steps. The top row shows the initial configuration (6 up spins, 2 down spins). The bottom row shows the final configuration (5 up spins, 3 down spins). The evolution is shown in the middle five rows, with each step labeled below: F# (first step), -S (second step), P# (third step), FC/FO (fourth step), =D (fifth step), F# (sixth step), and  $\equiv$ HR (seventh step). The configurations are represented by 2x2 grids of dots.

Diagram illustrating the sequence of operations for the FC/F0 algorithm:

- FC/F0
- FC/F0
- $-S$
- FC/F0
- $-S$
- $\equiv T$
- FC/F0

Diagram illustrating the evolution of a 2D lattice of particles over time steps  $t=0$  to  $t=6$ . The lattice is represented by a grid of squares, each containing a dot representing a particle. The time steps are labeled below the grid:

- $t=0$ : One particle at the center.
- $t=1$ : Two particles (center and top).
- $t=2$ : Three particles (center, top, and top-right).
- $t=3$ : Four particles (center, top, top-right, and top-left).
- $t=4$ : Five particles (center, top, top-right, top-left, and bottom-left).
- $t=5$ : Six particles (center, top, top-right, top-left, bottom-left, and bottom-right).
- $t=6$ : Seven particles (center, top, top-right, top-left, bottom-left, bottom-right, and bottom).

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