

A schematic diagram of a two-dimensional lattice. The lattice is represented by a grid of points. A central point is labeled 'i'. A horizontal line passes through point 'i', with points labeled 'i-1' to the left and 'i+1' to the right. A vertical line passes through point 'i', with points labeled 'i-1' above and 'i+1' below. The lattice is bounded by a thick black line on the left and a thick black line on the right.