



E1

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The diagram shows a 2D hexagonal lattice. The top row of sites is shaded gray. A central path of sites is highlighted: a blue site in the second row from the top, followed by a red site in the third row, and then a sequence of blue and red sites in the fourth and fifth rows. The path continues with a red site in the sixth row and a blue site in the seventh row. The lattice is bounded by horizontal lines, and the sites are represented by small circles.