

Figure 1 displays five 10x10 grids representing the state of a 15-puzzle over time. Each grid shows the positions of the 15 numbered tiles (1-15) and a blue 'X' indicating the goal state. The grids are labeled with dates: 24 Oct, 31 Oct, 7 Nov, 14 Nov, and 21 Nov. The tiles are numbered 1 through 15, and the blue 'X' represents the goal state. The grids show the progression of the puzzle state over time, with the goal state being reached on 21 Nov.