



A 10x10 grid representing a 2D coordinate system. The horizontal axis (x-axis) is labeled with numbers 1, 4, 4, 3, 2, 3, 4, 3, 1 from left to right. The vertical axis (y-axis) is labeled with numbers 5, 6, 8, 2, 1, 2, 4, 4, 2 from top to bottom. The grid consists of 10 columns and 10 rows, with a thick vertical line separating the first four columns from the last six columns, and a thick horizontal line separating the first five rows from the last five rows.