





The image displays a large grid of 100 small dot patterns, arranged in four groups of 25. Each group corresponds to a different input vector, as indicated by the labels on the left: 100, 101, 110, and 111. Each pattern is a 10x10 grid of dots, where the presence or absence of a dot represents a binary value (0 or 1). The patterns are organized into four groups of 25, each corresponding to a different input vector (100, 101, 110, 111) as indicated by the labels on the left. The patterns are arranged in a grid, with each row representing a different input vector and each column representing a different output vector. The patterns are organized into four groups of 25, each corresponding to a different input vector (100, 101, 110, 111) as indicated by the labels on the left.