



A 10x10 grid with 15 black dots and 15 white dots. The black dots are located at (1, 1), (2, 2), (3, 3), (4, 4), (5, 5), (6, 6), (7, 7), (8, 8), (9, 9), (10, 10), (1, 5), (2, 6), (3, 7), (4, 8), (5, 9), (6, 10), (7, 1), (8, 2), (9, 3), and (10, 4). The white dots are located at (1, 2), (2, 3), (3, 4), (4, 5), (5, 6), (6, 7), (7, 8), (8, 9), (9, 10), (10, 1), (1, 6), (2, 5), (3, 6), (4, 7), (5, 8), (6, 9), (7, 10), (8, 1), (9, 2), (10, 3), and (10, 9).