



A 10x10 grid with 20 black circles placed at various intersections. The circles are located at the following (column, row) coordinates: (1, 1), (2, 2), (3, 3), (4, 4), (5, 5), (6, 6), (7, 7), (8, 8), (9, 9), (10, 10), (1, 2), (2, 3), (3, 4), (4, 5), (5, 6), (6, 7), (7, 8), (8, 9), (9, 10), (10, 1), (11, 2), (12, 3), (13, 4), (14, 5), (15, 6), (16, 7), (17, 8), (18, 9), (19, 10), (20, 1), (21, 2), (22, 3), (23, 4), (24, 5), (25, 6), (26, 7), (27, 8), (28, 9), (29, 10), (30, 1), (31, 2), (32, 3), (33, 4), (34, 5), (35, 6), (36, 7), (37, 8), (38, 9), (39, 10), (40, 1), (41, 2), (42, 3), (43, 4), (44, 5), (45, 6), (46, 7), (47, 8), (48, 9), (49, 10), (50, 1), (51, 2), (52, 3), (53, 4), (54, 5), (55, 6), (56, 7), (57, 8), (58, 9), (59, 10), (60, 1), (61, 2), (62, 3), (63, 4), (64, 5), (65, 6), (66, 7), (67, 8), (68, 9), (69, 10), (70, 1), (71, 2), (72, 3), (73, 4), (74, 5), (75, 6), (76, 7), (77, 8), (78, 9), (79, 10), (80, 1), (81, 2), (82, 3), (83, 4), (84, 5), (85, 6), (86, 7), (87, 8), (88, 9), (89, 10), (90, 1), (91, 2), (92, 3), (93, 4), (94, 5), (95, 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