



A 6x6 grid with numbers and paths. The numbers are placed in the following cells (row, column): (1,1)=3, (1,2)=1, (1,6)=2, (1,7)=5, (2,1)=2, (2,2)=7, (2,5)=8, (2,7)=6, (3,1)=9, (3,2)=6, (3,3)=1, (3,4)=9, (3,5)=8, (3,6)=5, (3,7)=7, (3,8)=8, (4,2)=2, (4,3)=8, (4,6)=9, (5,1)=9, (5,2)=4, (5,7)=1, (5,8)=2, (6,1)=9, (6,2)=2, (6,5)=3, (6,7)=7. The paths connect the following pairs of numbers: (1,1) to (2,1), (2,1) to (3,1), (3,1) to (3,2), (3,2) to (3,3), (3,3) to (3,4), (3,4) to (3,5), (3,5) to (3,6), (3,6) to (3,7), (3,7) to (3,8), (3,8) to (4,8), (4,8) to (4,7), (4,7) to (4,6), (4,6) to (4,5), (4,5) to (4,4), (4,4) to (4,3), (4,3) to (4,2), (4,2) to (4,1), (4,1) to (5,1), (5,1) to (5,2), (5,2) to (5,3), (5,3) to (5,4), (5,4) to (5,5), (5,5) to (5,6), (5,6) to (5,7), (5,7) to (5,8), (5,8) to (6,8), (6,8) to (6,7), (6,7) to (6,6), (6,6) to (6,5), (6,5) to (6,4), (6,4) to (6,3), (6,3) to (6,2), (6,2) to (6,1), (6,1) to (7,1), (7,1) to (7,2), (7,2) to (7,3), (7,3) to (7,4), (7,4) to (7,5), (7,5) to (7,6), (7,6) to (7,7), (7,7) to (7,8), (7,8) to (8,8), (8,8) to (8,7), (8,7) to (8,6), (8,6) to (8,5), (8,5) to (8,4), (8,4) to (8,3), (8,3) to (8,2), (8,2) to (8,1), (8,1) to (9,1), (9,1) to (9,2), (9,2) to (9,3), (9,3) to (9,4), (9,4) to (9,5), (9,5) to (9,6), (9,6) to (9,7), (9,7) to (9,8), (9,8) to (10,8), (10,8) to (10,7), (10,7) to (10,6), (10,6) to (10,5), (10,5) to (10,4), (10,4) to (10,3), (10,3) to (10,2), (10,2) to (10,1), (10,1) to (11,1), (11,1) to (11,2), (11,2) to (11,3), (11,3) to (11,4), (11,4) to (11,5), (11,5) to (11,6), (11,6) to (11,7), (11,7) to (11,8), (11,8) to (12,8), (12,8) to (12,7), (12,7) to (12,6), (12,6) to (12,5), (12,5) to (12,4), (12,4) to (12,3), (12,3) to (12,2), (12,2) to (12,1), (12,1) to (13,1), (13,1) to (13,2), (13,2) to (13,3), (13,3) to (13,4), (13,4) to (13,5), (13,5) to (13,6), (13,6) to (13,7), (13,7) to (13,8), (13,8) to (14,8), (14,8) to (14,7), (14,7) to (14,6), (14,6) to (14,5), (14,5) to (14,4), (14,4) to (14,3), (14,3) to (14,2), (14,2) to (14,1), (14,1) to (15,1), (15,1) to (15,2), (15,2) to (15,3), (15,3) to (15,4), (15,4) to (15,5), (15,5) to (15,6), (15,6) to (15,7), (15,7) to (15,8), (15,8) to (16,8), (16,8) to (16,7), (16,7) to (16,6), (16,6) to (16,5), (16,5) to (16,4), (16,4) to (16,3), (16,3) to (16,2), (16,2) to (16,1), (16,1) to (17,1), (17,1) to (17,2), (17,2) to (17,3), (17,3) to (17,4), (17,4) to (17,5), (17,5) to (17,6), (17,6) to (17,7), (17,7) to (17,8), (17,8) to (18,8), (18,8) to (18,7), (18,7) to (18,6), (18,6) to (18,5), (18,5) to (18,4), (18,4) to (18,3), (18,3) to (18,2), (18,2) to (18,1), (18,1) to (19,1), (19,1) to (19,2), (19,2) to (19,3), (19,3) to (19,4), (19,4) to (19,5), (19,5) to (19,6), (19,6) to (19,7), (19,7) to (19,8), (19,8) to (20,8), (20,8) to (20,7), (20,7) to (20,6), (20,6) to (20,5), (20,5) to (20,4), (20,4) to (20,3), (20,3) to (20,2), (20,2) to (20,1), (20,1) to (21,1), (21,1) to (21,2), (21,2) to (21,3), (21,3) to (21,4), (21,4) to (21,5), (21,5) to (21,6), (21,6) to (21,7), (21,7) to (21,8), (21,8) to (22,8), (22,8) to (22,7), (22,7) to (22,6), (22,6) to (22,5), (22,5) to (22,4), (22,4) to (22,3), (22,3) to (22,2), (22,2) to (22,1), (22,1) to (23,1), (23,1) to (23,2), (23,2) to (23,3), (23,3) to (23,4), (23,4) to (23,5), (23,5) to (23,6), (23,6) to (23,7), (23,7) to (23,8), (23,8) to (24,8), (24,8) to (24,7), (24,7) to (24,6), (24,6) to (24,5), (24,5) to (24,4), (24,4) to (24,3), (24,3) to (24,2), (24,2) to (24,1), (24,1) to (25,1), (25,1) to (25,2), (25,2) to (25,3), (25,3) to (25,4), (25,4) to (25,5), (25,5) to (25,6), (25,6) to (25,7), (25,7) to (25,8), (25,8) to (26,8), (26,8) to (26,7), (26,7) to (26,6), (26,6) to (26,5), (26,5) to (26,4), (26,4) to (26,3), (26,3) to (26,2), (26,2) to (26,1), (26,1) to (27,1), (27,1) to (27,2), (27,2) to (27,3), (27,3) to (27,4), (27,4) to (27,5), (27,5) to (27,6), (27,6) to (27,7), (27,7) to (27,8), (27,8) to (28,8), (28,8) to (28,7), (28,7) to (28,6), (28,6) to (28,5), (28,5) to (28,4), (28,4) to (28,3), (28,3) to (28,2), (28,2) to (28,1), (28,1) to (29,1), (29,1) to (29,2), (29,2) to (29,3), (29,3) to (29,4), (29,4) to (29,5), (29,5) to (29,6), (29,6) to (29,7), (29,7) to (29,8), (29,8) to (30,8), (30,8) to (30,7), (30,7) to (30,6), (30,6) to (30,5), (30,5) to (30,4), (30,4) to (30,3), (30,3) to (30,2), (30,2) to (30,1), (30,1) to (31,1), (31,1) to (31,2), (31,2) to (31,3), (31,3) to (31,4), (31,4) to (31,5), (31,5) to (31,6), (31,6) to (31,7), (31,7) to (31,8), (31,8) to (32,8), (32,8) to (32,7), (32,7) to (32,6), (32,6) to (32,5), (32,5) to (32,4), (32,4) to (32,3), (32,3) to (32,2), (32,2) to (32,1), (32,1) to (33,1), (33,1) to (33,2), (33,2) to (33,3), (33,3) to (33,4), (33,4) to (33,5), (33,5) to (33,6), (33,6) to (33,7), (33,7) to (33,8), (33,8) to (34,8), (34,8) to (34,7), (34,7) to (34,6), (34,6) to (34,5), (34,5) to (34,4), (34,4) to (34,3), (34,3) to (34,2), (34,2) to (34,1), (34,1) to (35,1), (35,1) to (35,2), (35,2) to (35,3), (35,3) to (35,4), (35,4) to (35,5), (35,5) to (35,6), (35,6) to (35,7), (35,7) to (35,8), (35,8) to (36,8), (36,8) to (36,7), (36,7) to (36,6), (36,6) to (36,5), (36,5) to (36,4), (36,4) to (36,3), (36,3) to (36,2), (36,2) to (36,1), (36,1) to (37,1), (37,1) to (37,2), (37,2) to (37,3), (37,3) to (37,4), (37,4) to (37,5), (37,5) to (37,6), (37,6) to (37,7), (37,7) to (37,8), (37,8) to (38,8), (38,8) to (38,7), (38,7) to (38,6), (38,6) to (38,5), (38,5) to (38,4), (38,4) to (38,3), (38,3) to (38,2), (38,2) to (38,1), (38,1) to (39,1), (39,1) to (39,2), (39,2) to (39,3), (39,3) to (39,4), (39,4) to (39,5), (39,5) to (39,6), (39,6) to (39,7), (39,7) to (39,8), (39,8) to (40,8), (40,8) to (40,7), (40,7) to (40,6), (40,6) to (40,5), (40,5) to (40,4), (40,4) to (40,3),