



A 10x10 grid with a black path and a grey shaded area. The path starts at (0,0), goes right to (1,0), up to (1,1), right to (2,1), up to (2,2), right to (3,2), up to (3,3), right to (4,3), up to (4,4), right to (5,4), up to (5,5), right to (6,5), up to (6,6), right to (7,6), up to (7,7), right to (8,7), up to (8,8), right to (9,8), up to (9,9), and finally right to (10,9). The grey shaded area consists of the following cells: (0,1), (0,2), (0,3), (0,4), (0,5), (0,6), (0,7), (0,8), (0,9), (1,2), (1,3), (1,4), (1,5), (1,6), (1,7), (1,8), (1,9), (2,3), (2,4), (2,5), (2,6), (2,7), (2,8), (2,9), (3,4), (3,5), (3,6), (3,7), (3,8), (3,9), (4,5), (4,6), (4,7), (4,8), (4,9), (5,6), (5,7), (5,8), (5,9), (6,7), (6,8), (6,9), (7,8), (7,9), (8,9), and (9,9).