



A 10x10 grid with a black path and a red path. The black path starts at (0,0), goes right to (9,0), then up to (9,9), then left to (0,9), and finally down to (0,0). The red path starts at (0,0), goes right to (1,0), then up to (1,1), then right to (2,1), then up to (2,2), then right to (3,2), then up to (3,3), then right to (4,3), then up to (4,4), then right to (5,4), then up to (5,5), then right to (6,5), then up to (6,6), then right to (7,6), then up to (7,7), then right to (8,7), then up to (8,8), then right to (9,8), then up to (9,9), then left to (0,9), and finally down to (0,0).