

A 7x7 grid with a black path and a red path. The black path starts at (1,1), goes 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 left to (6,7), then left to (5,7), then left to (4,7), then left to (3,7), then left to (2,7), then left to (1,7), then down to (1,6), then down to (1,5), then down to (1,4), then down to (1,3), then down to (1,2), then down to (1,1). The red path starts at (1,1), goes 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 left to (6,7), then left to (5,7), then left to (4,7), then left to (3,7), then left to (2,7), then left to (1,7), then down to (1,6), then down to (1,5), then down to (1,4), then down to (1,3), then down to (1,2), then down to (1,1).