

The image shows a 10x10 grid. A thick black path starts at the top-left corner (0,0), moves right to (4,0), then down to (4,4), then right to (6,4), then down to (6,6), then right to (8,6), then down to (8,8), then right to (10,8), then down to (10,10), then left to (0,10), then up to (0,0). A thin gray path starts at (0,0), moves right to (10,0), then down to (10,1), then left to (0,1), then down to (0,2), then right to (2,2), then down to (2,3), then right to (4,3), then down to (4,4), then right to (6,4), then down to (6,5), then right to (8,5), then down to (8,6), then right to (10,6), then down to (10,7), then left to (0,7), then up to (0,0).