

A 10x10 grid with a black path and a red path. The black path starts at (0,0), goes right to (4,0), up to (4,4), right to (6,4), down to (6,8), right to (8,8), and up to (8,10). The red path starts at (0,0), goes right to (2,0), up to (2,2), right to (4,2), up to (4,4), right to (6,4), down to (6,8), right to (8,8), and up to (8,10).