

The image shows a 10x10 grid. A black path starts at (1,1), goes right to (10,1), then down to (10,10), then left to (1,10), and finally up to (1,1). A red path starts at (1,1), goes right to (3,1), then down to (3,10), then left to (1,10), and finally up to (1,1). The red path is a subset of the black path, specifically following the left and bottom edges of the grid.