



The image shows a 10x10 grid with a black path. The path starts at the bottom-left corner (0,0), goes right to (9,0), up to (9,9), left to (0,9), and down to (0,0). The interior of the path is divided into several rectangular regions of varying sizes. The regions are defined by the black lines and are as follows:

- Region 1: A 1x1 square at (0,0) to (1,1).
- Region 2: A 1x1 square at (1,0) to (2,1).
- Region 3: A 1x1 square at (2,0) to (3,1).
- Region 4: A 1x1 square at (3,0) to (4,1).
- Region 5: A 1x1 square at (4,0) to (5,1).
- Region 6: A 1x1 square at (5,0) to (6,1).
- Region 7: A 1x1 square at (6,0) to (7,1).
- Region 8: A 1x1 square at (7,0) to (8,1).
- Region 9: A 1x1 square at (8,0) to (9,1).
- Region 10: A 1x1 square at (0,1) to (1,2).
- Region 11: A 1x1 square at (1,1) to (2,2).
- Region 12: A 1x1 square at (2,1) to (3,2).
- Region 13: A 1x1 square at (3,1) to (4,2).
- Region 14: A 1x1 square at (4,1) to (5,2).
- Region 15: A 1x1 square at (5,1) to (6,2).
- Region 16: A 1x1 square at (6,1) to (7,2).
- Region 17: A 1x1 square at (7,1) to (8,2).
- Region 18: A 1x1 square at (8,1) to (9,2).
- Region 19: A 1x1 square at (0,2) to (1,3).
- Region 20: A 1x1 square at (1,2) to (2,3).
- Region 21: A 1x1 square at (2,2) to (3,3).
- Region 22: A 1x1 square at (3,2) to (4,3).
- Region 23: A 1x1 square at (4,2) to (5,3).
- Region 24: A 1x1 square at (5,2) to (6,3).
- Region 25: A 1x1 square at (6,2) to (7,3).
- Region 26: A 1x1 square at (7,2) to (8,3).
- Region 27: A 1x1 square at (8,2) to (9,3).
- Region 28: A 1x1 square at (0,3) to (1,4).
- Region 29: A 1x1 square at (1,3) to (2,4).
- Region 30: A 1x1 square at (2,3) to (3,4).
- Region 31: A 1x1 square at (3,3) to (4,4).
- Region 32: A 1x1 square at (4,3) to (5,4).
- Region 33: A 1x1 square at (5,3) to (6,4).
- Region 34: A 1x1 square at (6,3) to (7,4).
- Region 35: A 1x1 square at (7,3) to (8,4).
- Region 36: A 1x1 square at (8,3) to (9,4).
- Region 37: A 1x1 square at (0,4) to (1,5).
- Region 38: A 1x1 square at (1,4) to (2,5).
- Region 39: A 1x1 square at (2,4) to (3,5).
- Region 40: A 1x1 square at (3,4) to (4,5).
- Region 41: A 1x1 square at (4,4) to (5,5).
- Region 42: A 1x1 square at (5,4) to (6,5).
- Region 43: A 1x1 square at (6,4) to (7,5).
- Region 44: A 1x1 square at (7,4) to (8,5).
- Region 45: A 1x1 square at (8,4) to (9,5).
- Region 46: A 1x1 square at (0,5) to (1,6).
- Region 47: A 1x1 square at (1,5) to (2,6).
- Region 48: A 1x1 square at (2,5) to (3,6).
- Region 49: A 1x1 square at (3,5) to (4,6).
- Region 50: A 1x1 square at (4,5) to (5,6).
- Region 51: A 1x1 square at (5,5) to (6,6).
- Region 52: A 1x1 square at (6,5) to (7,6).
- Region 53: A 1x1 square at (7,5) to (8,6).
- Region 54: A 1x1 square at (8,5) to (9,6).
- Region 55: A 1x1 square at (0,6) to (1,7).
- Region 56: A 1x1 square at (1,6) to (2,7).
- Region 57: A 1x1 square at (2,6) to (3,7).
- Region 58: A 1x1 square at (3,6) to (4,7).
- Region 59: A 1x1 square at (4,6) to (5,7).
- Region 60: A 1x1 square at (5,6) to (6,7).
- Region 61: A 1x1 square at (6,6) to (7,7).
- Region 62: A 1x1 square at (7,6) to (8,7).
- Region 63: A 1x1 square at (8,6) to (9,7).
- Region 64: A 1x1 square at (0,7) to (1,8).
- Region 65: A 1x1 square at (1,7) to (2,8).
- Region 66: A 1x1 square at (2,7) to (3,8).
- Region 67: A 1x1 square at (3,7) to (4,8).
- Region 68: A 1x1 square at (4,7) to (5,8).
- Region 69: A 1x1 square at (5,7) to (6,8).
- Region 70: A 1x1 square at (6,7) to (7,8).
- Region 71: A 1x1 square at (7,7) to (8,8).
- Region 72: A 1x1 square at (8,7) to (9,8).
- Region 73: A 1x1 square at (0,8) to (1,9).
- Region 74: A 1x1 square at (1,8) to (2,9).
- Region 75: A 1x1 square at (2,8) to (3,9).
- Region 76: A 1x1 square at (3,8) to (4,9).
- Region 77: A 1x1 square at (4,8) to (5,9).
- Region 78: A 1x1 square at (5,8) to (6,9).
- Region 79: A 1x1 square at (6,8) to (7,9).
- Region 80: A 1x1 square at (7,8) to (8,9).
- Region 81: A 1x1 square at (8,8) to (9,9).