



A 10x10 grid with a black path and a grey shaded area. The path starts at (0,0), goes right to (1,0), up to (1,1), right to (2,1), up to (2,2), right to (3,2), up to (3,3), right to (4,3), up to (4,4), right to (5,4), up to (5,5), right to (6,5), up to (6,6), right to (7,6), up to (7,7), right to (8,7), up to (8,8), right to (9,8), up to (9,9), right to (10,9), up to (10,10), right to (11,10), up to (11,11), right to (12,11), up to (12,12), right to (13,12), up to (13,13), right to (14,13), up to (14,14), right to (15,14), up to (15,15), right to (16,15), up to (16,16), right to (17,16), up to (17,17), right to (18,17), up to (18,18), right to (19,18), up to (19,19), right to (20,19), up to (20,20), right to (21,20), up to (21,21), right to (22,21), up to (22,22), right to (23,22), up to (23,23), right to (24,23), up to (24,24), right to (25,24), up to (25,25), right to (26,25), up to (26,26), right to (27,26), up to (27,27), right to (28,27), up to (28,28), right to (29,28), up to (29,29), right to (30,29), up to (30,30), right to (31,30), up to (31,31), right to (32,31), up to (32,32), right to (33,32), up to (33,33), right to (34,33), up to (34,34), right to (35,34), up to (35,35), right to (36,35), up to (36,36), right to (37,36), up to (37,37), right to (38,37), up to (38,38), right to (39,38), up to (39,39), right to (40,39), up to (40,40), right to (41,40), up to (41,41), right to (42,41), up to (42,42), right to (43,42), up to (43,43), right to (44,43), up to (44,44), right to (45,44), up to (45,45), right to (46,45), up to (46,46), right to (47,46), up to (47,47), right to (48,47), up to (48,48), right to (49,48), up to (49,49), right to (50,49), up to (50,50), right to (51,50), up to (51,51), right to (52,51), up to (52,52), right to (53,52), up to (53,53), right to (54,53), up to (54,54), right to (55,54), up to (55,55), right to (56,55), up to (56,56), right to (57,56), up to (57,57), right to (58,57), up to (58,58), right to (59,58), up to (59,59), right to (60,59), up to (60,60), right to (61,60), up to (61,61), right to (62,61), up to (62,62), right to (63,62), up to (63,63), right to (64,63), up to (64,64), right to (65,64), up to (65,65), right to (66,65), up to (66,66), right to (67,66), up to (67,67), right to (68,67), up to (68,68), right to (69,68), up to (69,69), right to (70,69), up to (70,70), right to (71,70), up to (71,71), right to (72,71), up to (72,72), right to (73,72), up to (73,73), right to (74,73), up to (74,74), right to (75,74), up to (75,75), right to (76,75), up to (76,76), right to (77,76), up to (77,77), right to (78,77), up to (78,78), right to (79,78), up to (79,79), right to (80,79), up to (80,80), right to (81,80), up to (81,81), right to (82,81), up to (82,82), right to (83,82), up to (83,83), right to (84,83), up to (84,84), right to (85,84), up to (85,85), right to (86,85), up to (86,86), right to (87,86), up to (87,87), right to (88,87), up to (88,88), right to (89,88), up to (89,89), right to (90,89), up to (90,90), right to (91,90), up to (91,91), right to (92,91), up to (92,92), right to (93,92), up to (93,93), right to (94,93), up to (94,94), right to (95,94), up to (95,95), right to (96,95), up to (96,96), right to (97,96), up to (97,97), right to (98,97), up to (98,98), right to (99,98), up to (99,99), right to (100,99), up to (100,100), right to (101,100), up to (101,101), right to (102,101), up to (102,102), right to (103,102), up to (103,103), right to (104,103), up to (104,104), right to (105,104), up to (105,105), right to (106,105), up to (106,106), right to (107,106), up to (107,107), right to (108,107), up to (108,108), right to (109,108), up to (109,109), right to (110,109), up to (110,110), right to (111,110), up to (111,111), right to (112,111), up to (112,112), right to (113,112), up to (113,113), right to (114,113), up to (114,114), right to (115,114), up to (115,115), right to (116,115), up to (116,116), right to (117,116), up to (117,117), right to (118,117), up to (118,118), right to (119,118), up to (119,119), right to (120,119), up to (120,120), right to (121,120), up to (121,121), right to (122,121), up to (122,122), right to (123,122), up to (123,123), right to (124,123), up to (124,124), right to (125,124), up to (125,125), right to (126,125), up to (126,126), right to (127,126), up to (127,127), right to (128,127), up to (128,128), right to (129,128), up to (129,129), right to (130,129), up to (130,130), right to (131,130), up to (131,131), right to (132,131), up to (132,132), right to (133,132), up to (133,133), right to (134,133), up to (134,134), right to (135,134), up to (135,135), right to (136,135), up to (136,136), right to (137,136), up to (137,137), right to (138,137), up to (138,138), right to (139,138), up to (139,139), right to (140,139), up to (140,140), right to (141,140), up to (141,141), right to (142,141), up to (142,142), right to (143,142), up to (143,143), right to (144,143), up to (144,144), right to (145,144), up to (145,145), right to (146,145), up to (146,146), right to (147,146), up to (147,147), right to (148,147), up to (148,148), right to (149,148), up to (149,149), right to (150,149), up to (150,150), right to (151,150), up to (151,151), right to (152,151), up to (152,152), right to (153,152), up to (153,153), right to (154,153), up to (154,154), right to (155,154), up to (155,155), right to (156,155), up to (156,156), right to (157,156), up to (157,157), right to (158,157), up to (158,158), right to (159,158), up to (159,159), right to (160,159), up to (160,160), right to (161,160), up to (161,161), right to (162,161), up to (162,162), right to (163,162), up to (163,163), right to (164,163), up to (164,164), right to (165,164), up to (165,165), right to (166,165), up to (166,166), right to (167,166), up to (167,167), right to (168,167), up to (168,168), right to (169,168), up to (169,169), right to (170,169), up to (170,170), right to (171,170), up to (171,171), right to (172,171), up to (172,172), right to (173,172), up to (173,173), right to (174,173), up to (174,174), right to (175,174), up to (175,175), right to (176,175), up to (176,176), right to (177,176), up to (177,177), right to (178,177), up to (178,178), right to (179,178), up to (179,179), right to (180,179), up to (180,180), right to (181,180), up to (181,181), right to (182,181), up to (182,182), right to (183,182), up to (183,183), right to (184,183), up to (184,184), right to (185,184), up to (185,185), right to (186,185), up to (186,186), right to (187,186), up to (187,187), right to (188,187), up to (188,188), right to (189,188), up to (189,189), right to (190,189), up to (190,190), right to (191,190), up to (191,191), right to (192,191), up to (192,192), right to (193,192), up to (193,193), right to (194,193), up to (194,194), right to (195,194), up to (195,195), right to (196,195), up to (196,196), right to (197,196), up to (197,197), right to (198,197), up to (198,198), right to (199,198), up to (199,199), right to (200,199), up to (200,200), right to (201,200), up to (201,201), right to (202,201), up to (202,202), right to (203,202), up to (203,203), right to (204,203), up