



A 10x10 grid with a black path and gray obstacles. The path starts at (0,0), goes right to (4,0), then down to (4,1), right to (5,1), down to (5,2), right to (6,2), down to (6,3), right to (7,3), down to (7,4), right to (8,4), down to (8,5), right to (9,5), down to (9,6), right to (10,6), down to (10,7), right to (11,7), down to (11,8), right to (12,8), down to (12,9), right to (13,9), down to (13,10), right to (14,10), down to (14,11), right to (15,11), down to (15,12), right to (16,12), down to (16,13), right to (17,13), down to (17,14), right to (18,14), down to (18,15), right to (19,15), down to (19,16), right to (20,16), down to (20,17), right to (21,17), down to (21,18), right to (22,18), down to (22,19), right to (23,19), down to (23,20), right to (24,20), down to (24,21), right to (25,21), down to (25,22), right to (26,22), down to (26,23), right to (27,23), down to (27,24), right to (28,24), down to (28,25), right to (29,25), down to (29,26), right to (30,26), down to (30,27), right to (31,27), down to (31,28), right to (32,28), down to (32,29), right to (33,29), down to (33,30), right to (34,30), down to (34,31), right to (35,31), down to (35,32), right to (36,32), down to (36,33), right to (37,33), down to (37,34), right to (38,34), down to (38,35), right to (39,35), down to (39,36), right to (40,36), down to (40,37), right to (41,37), down to (41,38), right to (42,38), down to (42,39), right to (43,39), down to (43,40), right to (44,40), down to (44,41), right to (45,41), down to (45,42), right to (46,42), down to (46,43), right to (47,43), down to (47,44), right to (48,44), down to (48,45), right to (49,45), down to (49,46), right to (50,46), down to (50,47), right to (51,47), down to (51,48), right to (52,48), down to (52,49), right to (53,49), down to (53,50), right to (54,50), down to (54,51), right to (55,51), down to (55,52), right to (56,52), down to (56,53), right to (57,53), down to (57,54), right to (58,54), down to (58,55), right to (59,55), down to (59,56), right to (60,56), down to (60,57), right to (61,57), down to (61,58), right to (62,58), down to (62,59), right to (63,59), down to (63,60), right to (64,60), down to (64,61), right to (65,61), down to (65,62), right to (66,62), down to (66,63), right to (67,63), down to (67,64), right to (68,64), down to (68,65), right to (69,65), down to (69,66), right to (70,66), down to (70,67), right to (71,67), down to (71,68), right to (72,68), down to (72,69), right to (73,69), down to (73,70), right to (74,70), down to (74,71), right to (75,71), down to (75,72), right to (76,72), down to (76,73), right to (77,73), down to (77,74), right to (78,74), down to (78,75), right to (79,75), down to (79,76), right to (80,76), down to (80,77), right to (81,77), down to (81,78), right to (82,78), down to (82,79), right to (83,79), down to (83,80), right to (84,80), down to (84,81), right to (85,81), down to (85,82), right to (86,82), down to (86,83), right to (87,83), down to (87,84), right to (88,84), down to (88,85), right to (89,85), down to (89,86), right to (90,86), down to (90,87), right to (91,87), down to (91,88), right to (92,88), down to (92,89), right to (93,89), down to (93,90), right to (94,90), down to (94,91), right to (95,91), down to (95,92), right to (96,92), down to (96,93), right to (97,93), down to (97,94), right to (98,94), down to (98,95), right to (99,95), down to (99,96), right to (100,96), down to (100,97), right to (101,97), down to (101,98), right to (102,98), down to (102,99), right to (103,99), down to (103,100), right to (104,100), down to (104,101), right to (105,101), down to (105,102), right to (106,102), down to (106,103), right to (107,103), down to (107,104), right to (108,104), down to (108,105), right to (109,105), down to (109,106), right to (110,106), down to (110,107), right to (111,107), down to (111,108), right to (112,108), down to (112,109), right to (113,109), down to (113,110), right to (114,110), down to (114,111), right to (115,111), down to (115,112), right to (116,112), down to (116,113), right to (117,113), down to (117,114), right to (118,114), down to (118,115), right to (119,115), down to (119,116), right to (120,116), down to (120,117), right to (121,117), down to (121,118), right to (122,118), down to (122,119), right to (123,119), down to (123,120), right to (124,120), down to (124,121), right to (125,121), down to (125,122), right to (126,122), down to (126,123), right to (127,123), down to (127,124), right to (128,124), down to (128,125), right to (129,125), down to (129,126), right to (130,126), down to (130,127), right to (131,127), down to (131,128), right to (132,128), down to (132,129), right to (133,129), down to (133,130), right to (134,130), down to (134,131), right to (135,131), down to (135,132), right to (136,132), down to (136,133), right to (137,133), down to (137,134), right to (138,134), down to (138,135), right to (139,135), down to (139,136), right to (140,136), down to (140,137), right to (141,137), down to (141,138), right to (142,138), down to (142,139), right to (143,139), down to (143,140), right to (144,140), down to (144,141), right to (145,141), down to (145,142), right to (146,142), down to (146,143), right to (147,143), down to (147,144), right to (148,144), down to (148,145), right to (149,145), down to (149,146), right to (150,146), down to (150,147), right to (151,147), down to (151,148), right to (152,148), down to (152,149), right to (153,149), down to (153,150), right to (154,150), down to (154,151), right to (155,151), down to (155,152), right to (156,152), down to (156,153), right to (157,153), down to (157,154), right to (158,154), down to (158,155), right to (159,155), down to (159,156), right to (160,156), down to (160,157), right to (161,157), down to (161,158), right to (162,158), down to (162,159), right to (163,159), down to (163,160), right to (164,160), down to (164,161), right to (165,161), down to (165,162), right to (166,162), down to (166,163), right to 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(192,189), right to (193,189), down to (193,190), right to (194,190), down to (194,191), right to (195,191), down to (195,192), right to (196,192), down to (196,193), right to (197,193), down to (197,194), right to (198,194), down to (198,195), right to (199,195), down to (199,196), right to (200,196), down to (200,197), right to (201,197), down to (201,198), right to (202,198), down to (202,199), right to (203,199), down to (203,200), right to (204,200), down to (204,201), right to (205,201), down to (205,202), right to (206,202), down to (206,203), right to (