



A 6x6 grid with numbers 1-8 and paths of circles connected by lines. The grid is divided into four 3x3 quadrants by a vertical line between columns 3 and 4, and a horizontal line between rows 3 and 4. The numbers are placed in the following cells: (1,1)=4, (1,2)=7, (1,3)=1, (1,4)=4, (1,5)=8, (1,6)=6, (2,1)=6, (2,2)=2, (2,3)=8, (2,4)=4, (2,5)=5, (2,6)=8, (3,1)=8, (3,2)=3, (3,3)=6, (3,4)=8, (3,5)=1, (3,6)=2, (4,1)=2, (4,2)=5, (4,3)=2, (4,4)=8, (4,5)=5, (4,6)=5, (5,1)=8, (5,2)=6, (5,3)=6, (5,4)=2, (5,5)=8, (5,6)=2. The paths are: (1,1) to (1,2) to (1,3) to (1,4) to (1,5) to (1,6) to (2,1) to (2,2) to (2,3) to (2,4) to (2,5) to (2,6) to (3,1) to (3,2) to (3,3) to (3,4) to (3,5) to (3,6) to (4,1) to (4,2) to (4,3) to (4,4) to (4,5) to (4,6) to (5,1) to (5,2) to (5,3) to (5,4) to (5,5) to (5,6) to (6,1) to (6,2) to (6,3) to (6,4) to (6,5) to (6,6) to (7,1) to (7,2) to (7,3) to (7,4) to (7,5) to (7,6) to (8,1) to (8,2) to (8,3) to (8,4) to (8,5) to (8,6) to (9,1) to (9,2) to (9,3) to (9,4) to (9,5) to (9,6) to (10,1) to (10,2) to (10,3) to (10,4) to (10,5) to (10,6) to (11,1) to (11,2) to (11,3) to (11,4) to (11,5) to (11,6) to (12,1) to (12,2) to (12,3) to (12,4) to (12,5) to (12,6) to (13,1) to (13,2) to (13,3) to (13,4) to (13,5) to (13,6) to (14,1) to (14,2) to (14,3) to (14,4) to (14,5) to (14,6) to (15,1) to (15,2) to (15,3) to (15,4) to (15,5) to (15,6) to (16,1) to (16,2) to (16,3) to (16,4) to (16,5) to (16,6) to (17,1) to (17,2) to (17,3) to (17,4) to (17,5) to (17,6) to (18,1) to (18,2) to 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