



A 6x6 grid with numbers 1-9 and paths of circles connected by lines. The grid is divided into four 3x3 quadrants by a central cross. The numbers are placed in the following cells: (1,1)=2, (1,2)=1, (1,3)=5, (1,4)=6, (1,5)=1, (1,6)=7, (2,1)=6, (2,2)=7, (2,3)=7, (2,4)=6, (2,5)=4, (3,2)=2, (3,3)=7, (3,5)=3, (3,6)=8, (3,7)=2, (4,1)=1, (4,2)=2, (4,3)=5, (4,5)=2, (4,6)=5, (5,1)=8, (5,2)=7, (5,3)=6, (5,4)=2, (5,5)=5, (5,6)=2, (5,7)=9, (6,2)=2, (6,5)=5. The paths are: 1. (1,1) to (1,2) to (1,3) to (2,3) to (3,3) to (4,3) to (5,3) to (6,3). 2. (1,2) to (2,2) to (3,2) to (4,2) to (5,2) to (6,2). 3. (1,3) to (2,3) to (3,3) to (4,3) to (5,3) to (6,3). 4. (1,4) to (2,4) to (3,4) to (4,4) to (5,4) to (6,4). 5. (1,5) to (2,5) to (3,5) to (4,5) to (5,5) to (6,5). 6. (1,6) to (2,6) to (3,6) to (4,6) to (5,6) to (6,6). 7. (1,7) to (2,7) to (3,7) to (4,7) to (5,7) to (6,7). 8. (1,8) to (2,8) to (3,8) to (4,8) to (5,8) to (6,8). 9. (1,9) to (2,9) to (3,9) to (4,9) to (5,9) to (6,9).