



A 6x6 grid puzzle. 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 puzzle contains numbers and grey circles in the following positions (row, column):

- Row 1: (1,1)=1, (1,2)=grey circle, (1,4)=6, (1,5)=grey circle, (1,6)=9
- Row 2: (2,1)=6, (2,2)=8, (2,3)=2, (2,4)=1, (2,5)=grey circle, (2,6)=8
- Row 3: (3,1)=grey circle, (3,2)=6, (3,3)=8, (3,4)=1, (3,5)=2, (3,6)=grey circle
- Row 4: (4,1)=3, (4,2)=grey circle, (4,3)=4, (4,4)=2, (4,5)=grey circle, (4,6)=6
- Row 5: (5,1)=8, (5,2)=4, (5,3)=9, (5,4)=7, (5,5)=grey circle, (5,6)=3
- Row 6: (6,2)=grey circle, (6,4)=grey circle, (6,6)=grey circle

Grey lines connect the numbers and circles in the following paths:

- Path 1: (1,1) → (1,2) → (2,2) → (2,3) → (3,3) → (3,2) → (2,1) → (1,1)
- Path 2: (1,4) → (1,5) → (2,5) → (2,6) → (3,6) → (3,5) → (2,4) → (1,4)
- Path 3: (2,3) → (2,4) → (3,4) → (3,5) → (4,5) → (4,4) → (3,3) → (2,3)
- Path 4: (3,1) → (3,2) → (4,2) → (4,3) → (5,3) → (5,2) → (4,1) → (3,1)
- Path 5: (4,4) → (4,5) → (5,5) → (5,6) → (6,6) → (6,5) → (5,4) → (4,4)
- Path 6: (5,1) → (5,2) → (6,2) → (6,3) → (6,4) → (6,5) → (5,4) → (5,1)