

Einsteinium Surprise Major

The diagram consists of 8 columns of numbers, each with a circled number (2-8) indicating a specific path. Blue paths connect numbers in a zig-zag pattern, while red paths connect numbers in a different zig-zag pattern. The numbers are arranged in a grid with some missing, and the paths are shown as continuous lines.

Column 1 (Circled 8): 1 2 3 4 5 6 7 8, 2 1 4 3 6 5 8 7, 1 2 3 4 6 5 7 8, 2 1 4 3 5 6 8 7, 2 4 1 3 6 5 7 8, 4 2 3 1 5 6 8 7, 2 4 1 3 5 6 7 8, 4 2 3 1 6 5 8 7, 2 4 3 6 1 8 5 7, 2 3 4 6 8 1 7 5, 3 2 6 4 1 8 5 7, 3 6 2 4 8 1 7 5, 6 3 2 8 4 7 1 5, 3 6 8 2 7 4 5 1, 6 3 8 7 2 4 1 5, 6 8 3 7 4 2 5 1, 8 6 3 4 7 5 2 1, 8 3 6 4 5 7 1 2, 3 8 6 5 4 7 2 1, 8 3 5 6 7 4 1 2, 3 8 5 7 6 1 4 2, 3 5 8 7 1 6 2 4, 5 3 7 8 6 1 4 2, 5 7 3 8 1 6 2 4, 7 5 3 1 8 2 6 4, 5 7 1 3 2 8 4 6, 7 5 3 1 2 8 6 4, 5 7 1 3 8 2 4 6, 5 1 7 3 2 8 6 4, 1 5 3 7 8 2 4 6, 5 1 7 3 8 2 6 4, 1 5 3 7 2 8 4 6

Column 2 (Circled 5): 1 5 7 3 8 2 6 4, 5 1 3 7 2 8 4 6, 1 5 7 3 2 8 6 4, 5 1 3 7 8 2 4 6, 5 3 1 7 2 8 6 4, 3 5 7 1 8 2 4 6, 5 3 1 7 8 2 6 4, 3 5 7 1 2 8 4 6, 5 3 7 2 1 4 8 6, 5 7 3 2 4 1 6 8, 7 5 2 3 1 4 8 6, 7 2 5 3 4 1 6 8, 2 7 5 4 3 6 1 8, 7 2 4 5 6 3 8 1, 2 7 4 6 5 3 1 8, 2 4 7 6 3 5 8 1, 4 2 7 3 6 8 5 1, 4 7 2 8 6 1 5, 7 4 2 8 3 6 5 1, 4 7 8 2 6 3 1 5, 7 4 8 6 2 1 3 5, 7 8 4 6 1 2 5 3, 8 7 6 4 2 1 3 5, 8 6 7 4 1 2 5 3, 6 8 7 1 4 5 2 3, 8 6 1 7 5 4 3 2, 6 8 7 1 5 4 2 3, 8 6 1 7 4 5 3 2, 8 1 6 7 5 4 2 3, 1 8 7 6 4 5 3 2, 8 1 6 7 4 5 2 3, 1 8 7 6 5 4 3 2

Column 3 (Circled 2): 1 8 6 7 4 5 2 3, 8 1 7 6 5 4 3 2, 1 8 6 7 5 4 2 3, 8 1 7 6 4 5 3 2, 8 7 1 6 5 4 2 3, 7 8 6 1 4 5 3 2, 8 7 1 6 4 5 2 3, 7 8 6 1 5 4 3 2, 8 7 6 5 1 3 4 2, 8 6 7 5 3 1 2 4, 6 8 5 7 1 3 4 2, 6 5 8 7 3 1 2 4, 5 6 8 3 7 2 1 4, 6 5 3 8 2 7 4 1, 5 6 3 2 8 7 1 4, 5 3 6 2 7 8 4 1, 3 5 6 7 2 4 8 1, 3 6 5 7 4 2 1 8, 6 3 5 4 7 2 8 1, 3 6 4 5 2 7 1 8, 6 3 4 2 5 1 7 8, 6 4 3 2 1 5 8 7, 4 6 2 3 5 1 7 8, 4 2 6 3 1 5 8 7, 2 4 6 1 3 8 5 7, 4 2 1 6 8 3 7 5, 2 4 6 1 8 3 5 7, 4 2 1 6 3 8 7 5, 4 1 2 6 8 3 5 7, 1 4 6 2 3 8 7 5, 4 1 2 6 3 8 5 7, 1 4 6 2 8 3 7 5

Column 4 (Circled 6): 1 4 2 6 3 8 5 7, 4 1 6 2 8 3 7 5, 1 4 2 6 8 3 5 7, 4 1 6 2 3 8 7 5, 4 6 1 2 8 3 5 7, 6 4 2 1 3 8 7 5, 4 6 1 2 3 8 5 7, 6 4 2 1 8 3 7 5, 4 6 2 8 1 7 3 5, 4 2 6 8 7 1 5 3, 2 4 8 6 1 7 3 5, 2 8 4 6 7 1 5 3, 8 2 4 7 6 5 1 3, 2 8 7 4 5 6 3 1, 8 2 7 5 4 6 1 3, 8 7 2 5 6 4 3 1, 7 8 2 6 5 3 4 1, 7 2 8 6 3 5 1 4, 2 7 8 3 6 5 4 1, 7 2 3 8 5 6 1 4, 2 7 3 5 8 1 6 4, 2 3 7 5 1 8 4 6, 3 2 5 7 8 1 6 4, 3 5 2 7 1 8 4 6, 5 3 2 1 7 4 8 6, 3 5 1 2 4 7 6 8, 5 3 2 1 4 7 8 6, 3 5 1 2 7 4 6 8, 3 1 5 2 4 7 8 6, 1 3 2 5 7 4 6 8, 3 1 5 2 7 4 8 6, 1 3 2 5 4 7 6 8

Column 5 (Circled 3): 1 7 8 5 6 3 4 2, 7 1 5 8 3 6 2 4, 1 7 8 5 3 6 4 2, 7 1 5 8 6 3 2 4, 7 5 1 8 3 6 4 2, 5 7 8 1 6 3 2 4, 7 5 1 8 6 3 4 2, 5 7 8 1 3 6 2 4, 7 5 8 3 1 2 6 4, 8 7 3 5 1 2 6 4, 8 3 7 5 2 1 4 6, 3 8 7 2 5 4 1 6, 8 3 2 7 4 5 6 1, 3 8 2 4 7 5 1 6, 3 2 8 4 5 7 6 1, 2 3 8 5 4 6 7 1, 2 8 3 5 6 4 1 7, 8 2 3 6 5 4 7 1, 2 8 6 3 4 5 1 7, 8 2 6 4 3 1 5 7, 8 6 2 4 1 3 7 5, 6 8 4 2 3 1 5 7, 6 4 8 2 1 3 7 5, 4 6 8 1 2 7 3 5, 6 4 1 8 7 2 5 3, 4 6 8 1 7 2 3 5, 6 4 1 8 2 7 5 3, 6 1 4 8 7 2 3 5, 1 6 8 4 2 7 5 3, 6 1 4 8 2 7 3 5, 1 6 8 4 7 2 5 3

Column 6 (Circled 4): 1 6 4 8 2 7 3 5, 6 1 8 4 7 2 5 3, 1 6 4 8 7 2 3 5, 6 1 8 4 2 7 5 3, 6 8 1 4 7 2 3 5, 8 6 4 1 2 7 5 3, 6 8 1 4 2 7 3 5, 8 6 4 1 7 2 5 3, 6 8 4 7 1 5 2 3, 6 4 8 7 5 1 3 2, 4 6 7 8 1 5 2 3, 4 7 6 8 5 1 3 2, 7 4 6 5 8 3 1 2, 4 7 5 6 3 8 2 1, 7 4 5 3 6 8 1 2, 7 5 4 3 8 6 2 1, 5 7 4 8 3 2 6 1, 5 4 7 8 2 3 1 6, 4 5 7 2 8 3 6 1, 5 4 2 7 3 8 1 6, 4 5 2 3 7 1 8 6, 4 2 5 3 1 7 6 8, 2 4 3 5 7 1 8 6, 2 3 4 5 1 7 6 8, 3 2 4 1 5 6 7 8, 2 3 1 4 6 5 8 7, 2 3 1 4 5 6 8 7, 2 1 3 4 6 5 7 8, 1 2 4 3 5 6 8 7, 2 1 3 4 5 6 7 8, 1 2 4 3 6 5 8 7

Column 7 (Circled 7): 1 3 5 2 7 4 8 6, 3 1 2 5 4 7 6 8, 1 3 5 2 4 7 8 6, 3 1 2 5 7 4 6 8, 3 2 1 5 4 7 8 6, 2 3 5 1 7 4 6 8, 3 2 1 5 7 4 8 6, 2 3 5 1 4 7 6 8, 3 2 5 4 1 6 7 8, 3 5 2 4 6 1 8 7, 5 3 4 2 1 6 7 8, 5 4 3 2 6 1 8 7, 4 5 3 6 2 8 1 7, 5 4 6 3 8 2 7 1, 4 5 6 8 3 2 1 7, 4 6 5 8 2 3 7 1, 6 4 5 2 8 7 3 1, 6 5 4 2 7 8 1 3, 5 6 4 7 2 8 3 1, 6 5 7 4 8 2 1 3, 5 6 7 8 4 1 2 3, 5 7 6 8 1 4 3 2, 7 5 8 6 4 1 2 3, 7 8 5 6 1 4 3 2, 8 7 5 1 6 3 4 2, 7 8 1 5 3 6 2 4, 8 7 5 1 3 6 4 2, 7 8 1 5 6 3 2 4, 7 1 8 5 3 6 4 2, 1 7 5 8 6 3 2 4, 7 1 8 5 6 3 4 2, 1 7 5 8 3 6 2 4

Column 8 (Circled 8): 1 5 7 3 8 2 6 4, 5 1 3 7 2 8 4 6, 1 5 7 3 2 8 6 4, 5 1 3 7 8 2 4 6, 5 3 1 7 2 8 6 4, 3 5 7 1 8 2 4 6, 5 3 1 7 8 2 6 4, 3 5 7 1 2 8 4 6, 5 3 7 2 1 4 8 6, 5 7 3 2 4 1 6 8, 7 5 2 3 1 4 8 6, 7 2 5 3 4 1 6 8, 2 7 5 4 3 6 1 8, 7 2 4 5 6 3 8 1, 2 7 4 6 5 3 1 8, 2 4 7 6 3 5 8 1, 4 2 7 3 6 8 5 1, 4 7 2 8 6 1 5, 7 4 2 8 3 6 5 1, 4 7 8 2 6 3 1 5, 7 4 8 6 2 1 3 5, 7 8 4 6 1 2 5 3, 8 7 6 4 2 1 3 5, 8 6 7 4 1 2 5 3, 6 8 7 1 4 5 2 3, 8 6 1 7 5 4 3 2, 6 8 7 1 5 4 2 3, 8 6 1 7 4 5 3 2, 8 1 6 7 5 4 2 3, 1 8 7 6 4 5 3 2, 8 1 6 7 4 5 2 3, 1 8 7 6 5 4 3 2