Bridges

Each digit in the grid represents the number of bridges connected to the digit. Each square above, below, or the the left and right of the digit can have 0, 1, or 2 bridges. You must be able to reach any digit from any other digit in the grid via bridges. Bridges may not cross each other, but in cases where the distance between bridges spans more than one square, the bridge can be longer than 1 square. Two bridges have already been placed for you.

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3    5    3    4    3    1    1    1    2

1    5    1    2    2    2    5    7    5

4    5         6    8    5         2    1

3    2    2    2              4    4    4    3
     |         |         3
2    3    3          2   1         6    5    2
                    2
6    6    3    3         3    5    1    1

4    5         2    2    3         6    3

3    5    4    4    7    2    4    7    1

4    2    3    5    3    2    4    3    1
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Created by David Millar on June 22, 2006.