



The diagram shows a 6x6 grid with numbers and diamond-shaped nodes. The nodes are connected by lines, forming a network. The numbers are placed in the grid cells, and the diamond shapes are placed at the intersections. The connections are as follows:

- Top-left diamond connects to (1,1) and (1,2).
- (1,1) connects to (1,2).
- (1,2) connects to (1,3) and (2,2).
- (1,3) connects to (2,2).
- (2,2) connects to (2,3) and (3,2).
- (2,3) connects to (3,2).
- (3,2) connects to (3,3) and (4,2).
- (3,3) connects to (4,2).
- (4,2) connects to (4,3) and (5,2).
- (4,3) connects to (5,2).
- (5,2) connects to (5,3) and (6,2).
- (5,3) connects to (6,2).
- (6,2) connects to (6,3) and (6,4).
- (6,3) connects to (6,4).
- (6,4) connects to (6,5) and (6,6).
- (6,5) connects to (6,6).
- (6,6) connects to (6,7) and (6,8).
- (6,7) connects to (6,8).
- (6,8) connects to (6,9) and (6,10).
- (6,9) connects to (6,10).
- (6,10) connects to (6,11) and (6,12).
- (6,11) connects to (6,12).
- (6,12) connects to (6,13) and (6,14).
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- (6,14) connects to (6,15) and (6,16).
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