## ARCHIPELAGO

Shade some cells black such that they form islands. A numbered cell indicates that it is part of an island of that many black cells. There may be several numbered cells in an island (all numbers will be the same). No two islands can share an edge, but they can be connected through their corners.

All islands form archipelagos, that is, a group of two or more islands connected through their corners. An archipelago of N islands will have constituent connected islands of sizes from 1 to N black cells (that may not necessarily be connected in a consecutive sequence).

| 4 |  |  |  |  |  |  | 2 |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
|  |  |  |  | 1 |  |  |  |  |  |
| 6 |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  | 3 |  |  | 5 |
|  |  |  |  | 1 |  |  |  | 5 |  |
| 2 |  |  |  |  |  | 5 |  |  |  |
|  |  |  | 3 |  |  |  |  |  |  |
| 1 |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |

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