## Bridges

Each island has a number on it representing the number of bridges attached to that island. Bridges are attached orthogonally to the island immediately north, south, east, or west of the island. Each section of water between two islands can have 0, 1, or 2 bridges. The bridges must connect all islands and form a chain such that any island can be reached from any other island.

4	2	1	1	I	3	2	2	2	I	3	3	5	1
6	6	7	4	*	6	2	2	1	*	3	3	3	3
5	6	2	2	I	4	3	3	1	I	1	5	2	2
4	2	3	2	I	1	2	3	3	I	1	5	6	2

Created by David Millar on May 6th, 2006.