

Tic-Tac-Logic

Tic-Tac-Logic is a single player puzzle based on tic-tac-toe.

The puzzle consists of a grid containing X's and O's in various places.

The object is to place X or O in the remaining squares so that:

- (1) There are no more than two consecutive X's or O's in a row or column;
- (2) the number of X's is the same as the number of O's in each row and column; and
- (3) all rows are unique and all columns are unique.

| | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | | O | | | O | |
| O | | | X | | | | | | |
| | | X | | | | O | | | |
| | | | | X | X | | | X | |
| O | X | | | | | | | | |
| O | | | | O | O | | | O | |
| | | O | X | | | | | | |
| | X | | | | | | O | | |
| X | | | | | X | | | | |
| | X | | | O | | | | | X |