14/04/28:
Battleships by Thomas Snyder
Theme: Logic, Near Symmetry
(the row and column clues break into mostly symmetric groups)


# 14/04/29: <br> Slitherlink (Sheep and Wolves) by Grant Fikes Theme: Symmetrical Clues (allowing for rotations and reflections) 

Rules: Standard Slitherlink rules. Also, all sheep (marked by a reflected 2 in blue) must be inside the loop and all wolves (marked by a rotated 3 in red) must be outside the loop.
(Note: the reflected/rotated digits in blue and red do not serve as loop clues meaning 2 and 3 , just as sheep and wolves. We chose this presentation because the theme works better with the wackiness of some 2's and 3's even if it needs this extra note.)


## 14/04/30: <br> TomTom by Grant Fikes Theme: Hourglass

\{1-6\}


14/05/01:

## Dominion by Serkan Yürekli Theme: C Sharp

Rules: Shade some empty cells black to form a set of dominoes (1x2 rectangles) that divides the grid into white regions. the dominoes cannot overlap or share an edge. Each region must contain exactly one type of given letter, and must also contain all instances of that letter (i.e. there cannot be two regions that contain C).
ANSWER ENTRY: Enter the length of the unshaded segments in the marked rows/columns. For this example, the answer is " 25,132 "

A) |  |  |  |  |  | $D$ |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| F |  |  |  |  |  |  |
|  |  | C | D |  | E |  |
|  |  |  |  |  |  |  |
|  | C | B |  | G |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  | E |
| A | B |  |  |  |  |  |

A.



## 14/05/02:

## Thermo-Skyscraper Sudoku by Hans van Stippent Theme: No Givens

Rules: Standard Thermo-Sudoku rules. Also, any digits in the thermometer shapes outside of the grid are Skyscraper clues, representing the number of buildings seen inside the grid in that direction as in a regular Skyscrapers puzzle. (Note: digits in a thermometer must be strictly increasing even when outside the grid, so do not repeat any digits within a thermometer.)
For answer entry, ignore the outside skyscraper clues and just enter the 9 digits inside the sudoku grid for rows $A$ and $B$, separating the rows with a comma.


## Heavy Dots Example by Prasanna Seshadri

Rules: Draw vertical/horizontal lines between dots to divide the grid into regions. A region may contain at most one number, equal to the area of the region. No region may cover a $2 \times 2$ area. Some dots are "heavy" and have 3 or 4 lines connected to them. Black circles indicate heavy dots with exactly three lines; white circles indicate heavy dots with four lines. Not all heavy dots are given, but there can be no heavy dots orthogonally adjacent to the indicated ones. In other words, there may be only 2 lines from any unmarked dot adjacent to a white/black circle (these dots are gray in the example).
ANSWER ENTRY: Enter the length of groups of white cells in the same area in the marked rows/columns. For this example, the answer is "11212, 1132"


## 14/05/03: <br> Heavy Dots by Prasanna Seshadri Theme: Clue Symmetry and Logic



## 14/04/28:

## Double Minesweeper by Serkan Yürekli Theme: Symmetry and Logic

Rules: Place either 0, 1, or 2 mines into each empty cell so that each number represents the total count of mines in all neighboring cells, including diagonally adjacent cells.

ANSWER ENTRY: For each cell in the marked rows, enter the number of mines $(0,1,2)$ for each cell. Enter 0 if the cell is a number cell. Separate each row's entry from the next with a comma. In this example, the answer is " 022102,002000 "
A

|  | 4 |  | 4 |  | 3 |
| :--- | :--- | :--- | :--- | :--- | :--- |
| 3 |  |  |  |  |  |
| 5 |  | 8 | 7 |  |  |
|  |  | 5 | 6 |  | 5 |
|  |  |  |  | 2 |  |
| 2 |  | 6 |  | 2 |  |




## 14/04/30: <br> Double Minesweeper by Serkan Yürekli Theme: Symmetry and Logic

Rules: Place either 0, 1, or 2 mines into each empty cell so that each number represents the total count of mines in all neighboring cells, including diagonally adjacent cells.

ANSWER ENTRY: For each cell in the marked rows, enter the number of mines $(0,1,2)$ for each cell. Enter 0 if the cell is a number cell. Separate each row's entry from the next with a comma. In this example, the answer is "022102,002000"
A

|  | 4 |  | 4 |  | 3 |
| :--- | :--- | :--- | :--- | :--- | :--- |
| 3 |  |  |  |  |  |
| 5 |  | 8 | 7 |  |  |
|  |  | 5 | 6 |  | 5 |
|  |  |  |  |  | 2 |
| 2 |  | 6 |  | 2 |  |




## 14/05/01:

## Double Minesweeper by Serkan Yürekli Theme: Symmetry and Logic

Rules: Place either 0, 1, or 2 mines into each empty cell so that each number represents the total count of mines in all neighboring cells, including diagonally adjacent cells.

ANSWER ENTRY: For each cell in the marked rows, enter the number of mines $(0,1,2)$ for each cell. Enter 0 if the cell is a number cell. Separate each row's entry from the next with a comma. In this example, the answer is "022102,002000"
A.
B

|  | 4 |  | 4 |  | 3 |
| :--- | :--- | :--- | :--- | :--- | :--- |
| 3 |  |  |  |  |  |
| 5 |  | 8 | 7 |  |  |
|  |  | 5 | 6 |  | 5 |
|  |  |  |  |  | 2 |
| 2 |  | 6 |  | 2 |  |




14/05/03:
Double Minesweeper by Serkan Yürekli Theme: Symmetry and Logic

| $A$ |  |  |  |  |  |  |  | 10 |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
|  |  |  |  |  |  |  |  |  | 4 |  |
|  | 7 |  | 7 | 4 | 4 | 4 | 2 | 3 |  | 5 |
| 2 | 5 |  |  |  |  | 3 |  |  |  | 4 |
| 4 |  |  | 4 | 4 | 4 | 6 |  |  |  | 3 |
|  |  |  |  |  |  |  |  |  | 4 |  |
| 5 | 6 |  |  | 2 |  |  | 3 | 3 | 3 |  |
| 3 |  | 2 |  | 4 |  |  |  |  |  | 3 |
|  |  |  | 7 | 6 |  | 3 | 3 |  |  |  |
| 4 |  |  |  |  |  | 4 |  | 5 |  | 1 |
|  | 5 | 5 | 7 |  |  | 4 |  |  | 5 | 4 |
|  | 6 |  |  |  |  |  |  |  |  |  |
| 4 |  |  |  | 5 | 5 | 5 | 7 |  |  | 5 |
| 3 |  |  |  | 4 |  |  |  |  | 2 | 1 |
| 2 |  | 6 | 5 | 2 | 4 | 5 | 5 |  | 4 |  |
|  | 3 |  |  |  |  |  |  |  |  |  |

