

Chase's Super Cool Minesweeper Puzzle

	5				2						
								2			
				1							

	5				2						
									2		
					1						

	5				2						
								2			
				1							

	5				2						
									2		
					1						

Extra grids are given.

Find all mines if:

- Each cell is either a digit from 1 to 8 or a mine.
- Digits show the number of diagonally and orthogonally adjacent mines plus area outside the grid.
- No digit is diagonally or orthogonally adjacent to itself.
- There exists a loop that only visits mines, visiting each exactly once. The loop may travel diagonally and orthogonally.
- There are exactly 32 mines.

For example:

	4		

→

7	.	7
.	4	.
7	.	7

Except there are 32 mines