

# 2018 Day 22

#PuzzleAdventCalendar

# Instructions

Create a loop through the each of the grids provided following the clues given.

A cell containing a digit must be surrounded by that many pieces of fence.

Circled number pods must be inside the loop and show how many cells can be seen up, down, left, and right (plus itself) from that cell before reaching a fence.

Cacti must reside outside of the fence loop. Aliens must reside inside the loop.

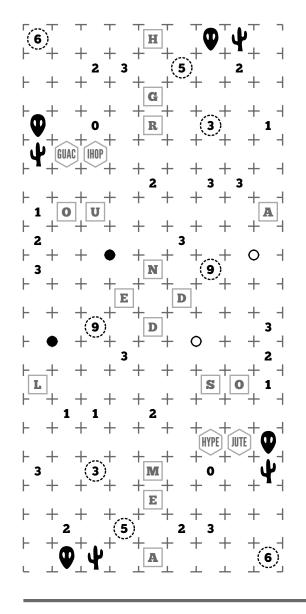
At shaded circles the fence must have a 90 degree turn with straight sections before and after.

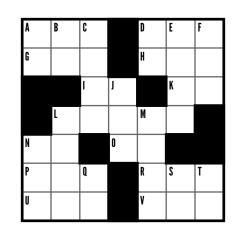
At hollow circles the fence must continue straight with a turn before and/or after the circle.

EVERY GRID NODE must be included in the completed fence for each grid!

#### It's Advent!

Throughout the 25 days of Advent at least one new Area 51 puzzle will be posted daily. Save your answers through to the end; you will need them to solve the meta!





# **Bonus Puzzle**

Today's bonus puzzle is a Numcross puzzle. Use the clues provided to fill the grid with numbers. No entry may start with a zero.

## Across

- A. Consecutive digits in descending order
- D. A across in reverse
- G. J down + O across
- H. N down + S down
- I. Q down 5
- K. T down 4
- L. Contains one of each even digit
- N. A perfect square
- 0. l across 1
- P. Consecutive digits in descending order
- R. A palindrome
- U. 6 x G across
- V. D down x 2

## Down

- A. A perfect square
- B. S down + 1
- C. A palindrome
- D. A perfect cube
- E. C down + F down
- F. A across + T down
- J. I across squared
- L. L across / O across
- M. Its digits sum to O across
- N. P across + Q down
- Q. A perfect square
- S. B down 1
- T. A down in reverse