Math Puzzler #28

Due 5-3-16

Name _____

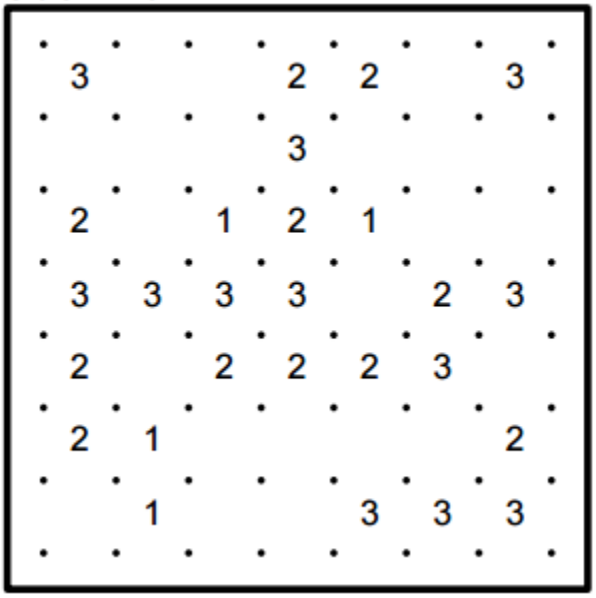
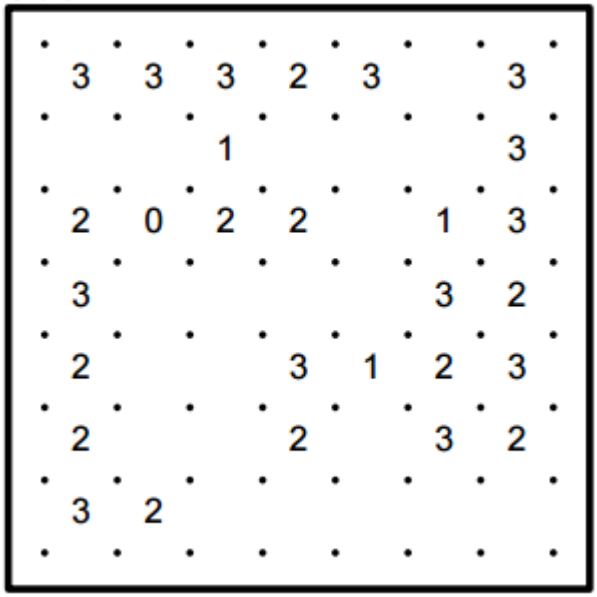
Hour_____

Date_____

1. On PLANET FORUX there are FORISIES and FORLEGIES. Every FORISIE has exactly 4 eyes and exactly 2 legs. Every FORLEGIE has exactly 4 legs and exactly 1 eye. A gathering of FORISIES and FORLEGIES has an equal number of eyes and legs. What is the minimum number of aliens present?

2. In a **Slitherlink Puzzle**, you connect horizontally or vertically adjacent dots to form a meandering path that forms a single loop, without crossing itself, or branching. The numbers indicate how many lines surround each cell. Empty cells may be surrounded by any number of lines (from 0 to 3).

Slitherlink #3



Slitherlink #1