

# Puzzle 3

## Condylarth Puzzle

23 July 2006

### **Abstract**

On a recent trip to Japan, the author was on a hike when she was required to camp for the night due to a snake infestation in the trails below. As it happened, Professors Conway, Guy, and Berlekamp had also been stopped there, and we sat together to solve some puzzles out of the magazine Nikoli. The work below is joint work with them, inspired from our conversations across multiple topics during the hike.

C C G G G G G G C G C P G G G G C C  
 G G P G C G C P G G  
 C G B P P G P B G C  
 G G P B B B P P B P P C P B B B P P C  
 G B B G P G B B P C  
 G P P C B P P P P G  
 G G B P C G C P B P G G B P C P B G G  
 C P P G P G B G B G  
 C G G C B G P P G G  
 G P G P G G C P B P P G G G G G G P  
 G G G G G G P P G G  
 G P P C P P P B P G G G B G G G P P  
 G B B P C P B G G G P  
 G B B P P G B B G P  
 G P P C P P P B P G G P B P B P G P P  
 G P P P C P P P C P  
 G P G P P G P P P P  
 G G P G G G P P P G P P G G P B B P  
 G G G P G G P G G P  
 C G P C G P B G G P  
 C G C C C G G P G C G G C G C G G