## 17/06/01:

## Pentosnake by Nikolai Beluhov Theme: One Letter Clue

Rules: Draw a snake (a 1 cell-wide path) in the grid whose head and tail are given by circled cells. The snake **can touch itself diagonally**, but cannot touch itself orthogonally. All cells that are not part of the snake must be part of a pentomino (i.e., an orthogonally connected group of five cells). These unused pentominoes cannot touch orthogonally but can touch diagonally. A letter in a cell represents the pentomino shape that the cell belongs to. Pentomino shapes can be repeated in the grid, and can also be rotated and reflected. (Lettered cells cannot be used by the snake.)

