

The Ænigmatic Addenda:

Guest Constructors revisit the Adalogical Ænigmas

No. 19: Mr Jeffrey Bardon revisits Ænigma #34

Gentle solver,

We are indebted for this instalment of our *Addendum* series to Mr Jeffrey Bardon of Massachusetts (known online as IHNN), a constructor and solver who placed *rather* highly in this year's U.S. Puzzle Championship. During his non-ænigmatic periods, he is quite dedicated to (and accomplished at) *speedrunning*, a fascinating-sounding activity that he has tried in *vain* to explain to me. More of his puzzle works can be found at ibnnpuzzles.blogspot.com, and his speedrunning stream is available at www.twitch.tv/ihavenouamesda.

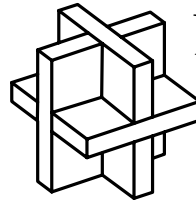
His ænigma, like my original, is inspired by the "L" shape of that professional implement known as a "carpenter's square."

Please divide the grid below entirely into "L"-shaped *regions* where the arms of every "L" are exactly one square wide. Each square containing an *arrow* must reside at the end of one arm of its region, with the arrow pointing toward the "elbow" of that region. Each square containing a *circle* must end up at the elbow of its region; a *number* inside a circle indicates the required overall size of that region, in squares. Any given region might contain *no* clues (of the circle-or-arrow variety), a single clue, or even *multiple* clues.

Once you have completed your grid, you may move on to finding the final answer to my ænigma. First, I pray you will locate all of the regions containing *no* clues at all. Read all of the letters in such regions, left-to-right and top-to-bottom, advancing each in the alphabet (wrapping around from Z to A if necessary) by the size of its region. This will reveal a clue to your final answer.

Good luck!

Ada



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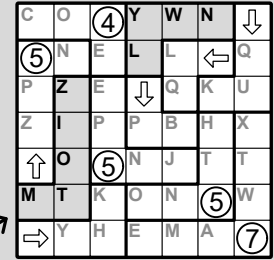
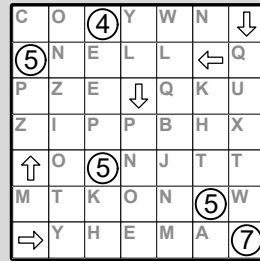
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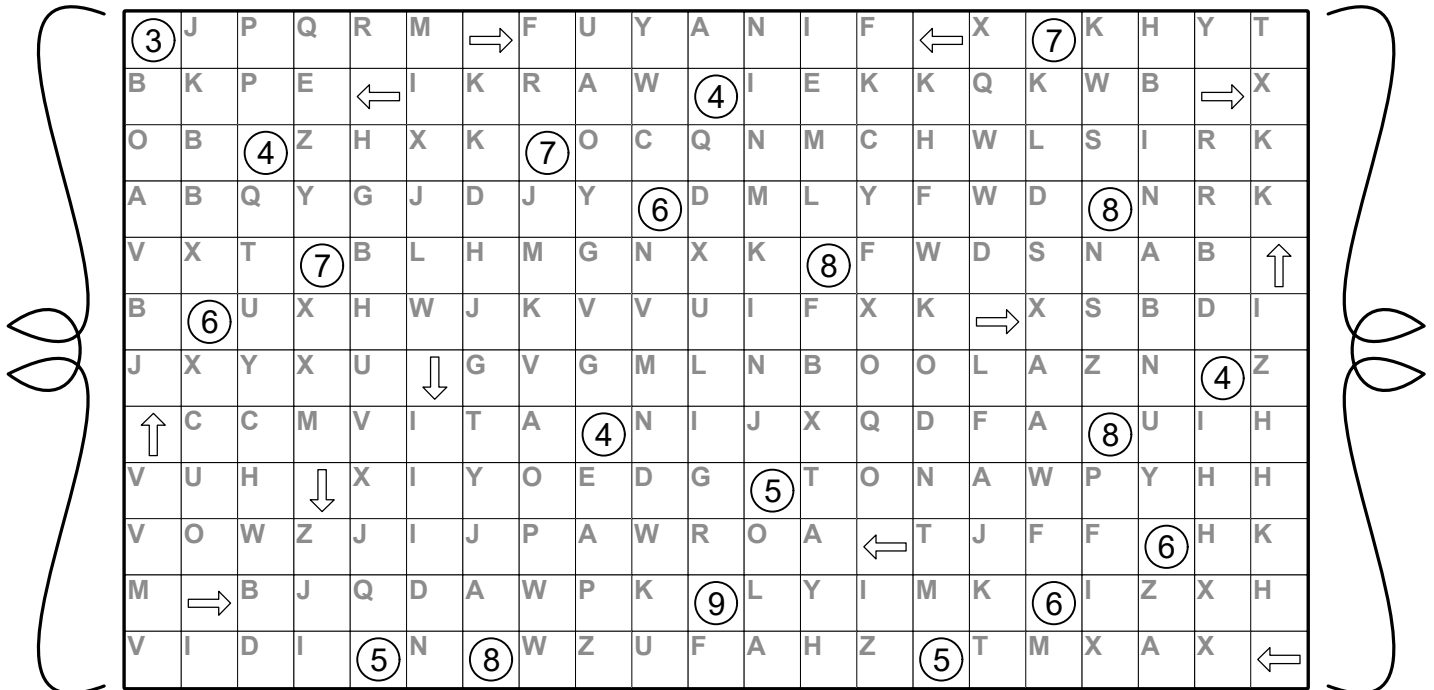
Example



$$\begin{array}{l} Y + 4 = C \\ W + 4 = A \\ N + 4 = R \\ L + 4 = P \end{array} \quad \begin{array}{l} Z + 5 = E \\ I + 5 = N \\ O + 5 = T \\ M + 5 = R \\ T + 5 = Y \end{array}$$

Answer:
CARPENTRY

Need assistance with this ænigma? Hints and other help are available at www.pavelspuzzles.com/aenigmas/addenda/19



Send your answer to aenigma@pavelspuzzles.com by 11/14/2019 for a chance to win a **free physical puzzle** from *Pavel's Puzzles*! Full details are at www.pavelspuzzles.com/aenigmas/addenda/19.