The Ænigmatic Addenda:

Guest Constructors revisit the Adalogical Ænigmas

No. 14: Ms Carissa Wagner revisits Ænigma #15

Gentle solver,

I am most pleased to reveal that Ms Carissa Wagner has contributed this, our fourteenth *Addendum*. Ms Wagner is a prodigiously talented constructor (and newly minted software engineer) who, delightfully, credits my own ænigma series as providing her *entrée* into the world of logical conundra!

The inspiration for her *Addendum* comes from the onset of winter and, more particularly, from the beautiful patterns formed naturally by snowflakes and other ice crystals.

In the grid below, some of the *white* squares are each to be overlaid with a single dark right triangle like one of these:









The numbers in some *black* squares indicate exactly how many of the horizontally or vertically adjacent white squares are to receive triangles. When all triangles have been drawn, all of the *remaining* white space must form *perfect* rectangles or squares, either parallel to the grid edges or at a 45-degree angle.

Once you've completed your grid, you can move on to finding the final answer to this ænigma. Please locate all of the squares that remained *entirely* white, having not received a dark triangle. Advance each such square's letter in the alphabet (wrapping around from Z to A if necessary) by the total number of such squares within the containing white rectangle. Reading the resulting letters in left-to-right, top-to-bottom order will reveal a clue to your final answer.

Good luck!

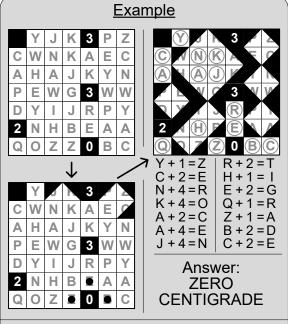


Pavel's Puzzles

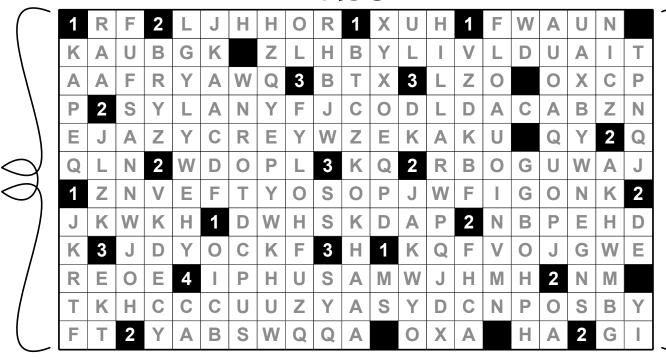
High-quality mechanical and logic puzzles, direct from the designer! http://www.pavelspuzzles.com

Help support the Adalogical Ænigmas: www.patreon.com/aenigmas





Need assistance with this ænigma? Hints and other help are available at www.pavelspuzzles.com/aenigmas/addenda/14



Send your answer to aenigma@pavelspuzzles.com by 1/14/2019 for a chance to win two free copies of Ms Wagner's puzzle zine! Full details are at nnw.pavelspuzzles.com/aenigmas/addenda/14.

