DOMINO'S?

by Jessica Rothberg

I asked AI if it could create a dominos themed logic puzzle.
My bad for spelling dominoes incorrectly in my request.
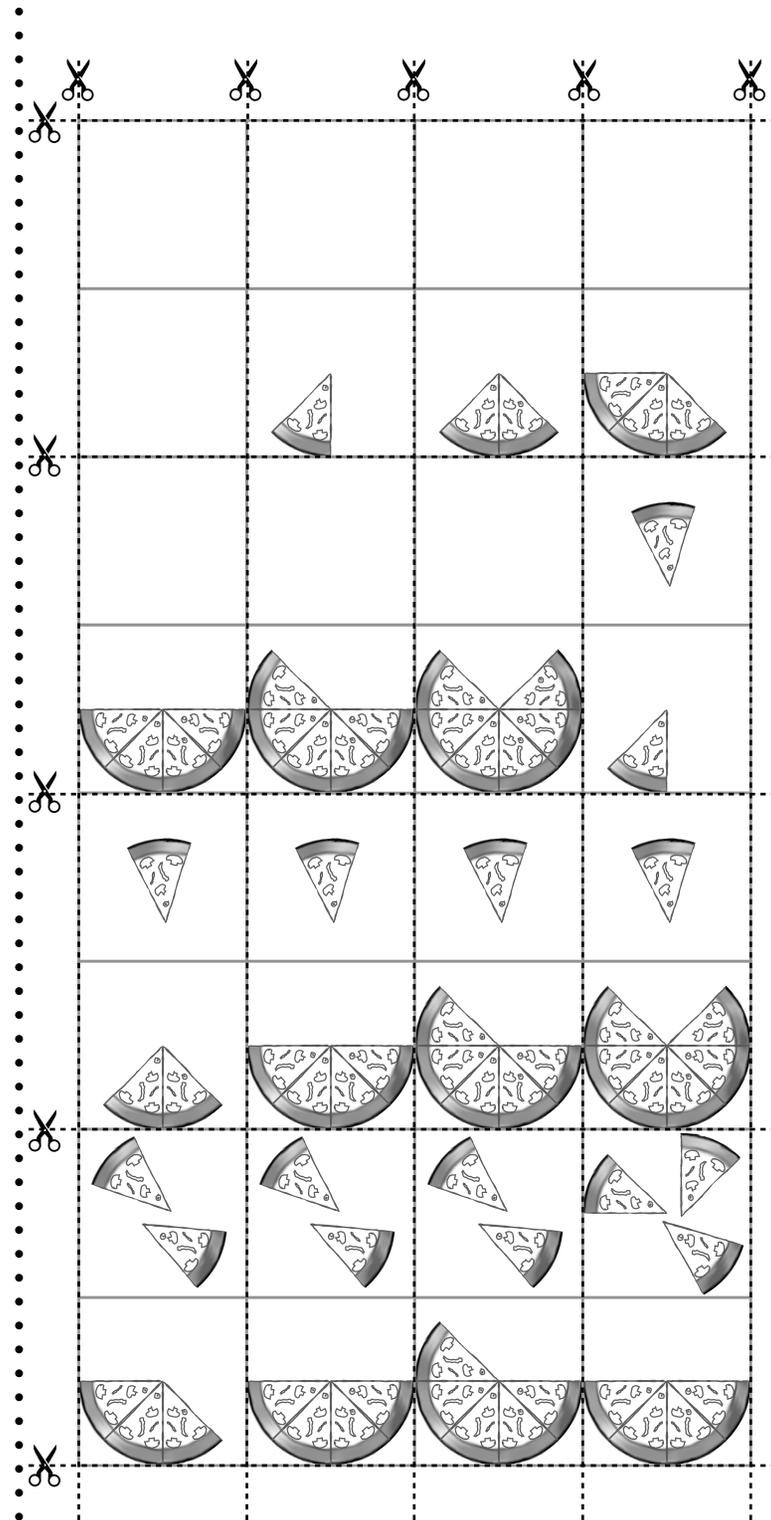
I'll paraphrase AI's extremely wordy instructions:

> Cut out all the opened (and partially consumed) pizza boxes and place
> them on the grid, following the provided placement rules, on the back side
> of this page.

I dunno, the pizza boxes are kind of cute, I guess. Domino's flavor might not rival
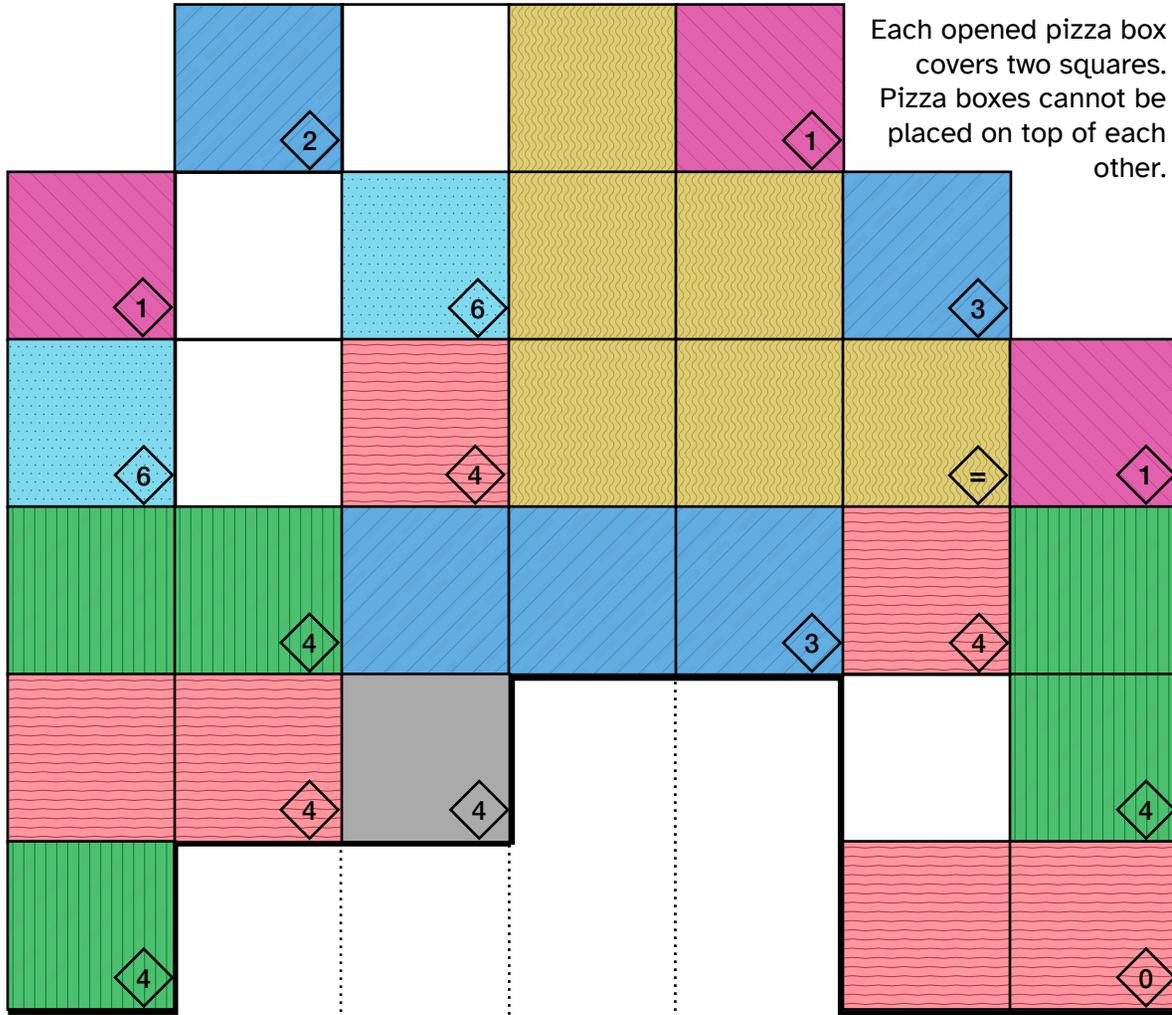Sorrento's, but the quick delivery is . . .

*Note: Each opened pizza box is a top and bottom half. They have been printed
adjacent to each other for ease of cutting them apart. When you are done cutting
on the indicated lines, you should end up with 16 open pizza boxes. Boxes have
0-6 pieces in the bottom portion and 0-3 pieces in the top portion.*

*We have provide a few 3D printed sets of this puzzle if you prefer a more tactile
solving experience. You can find them in the Explorer's Lounge. Please do not
remove the sets from the Explorer's Lounge.*

Each adjacent square with this shading/coloring must contain the same value.

Adjacent squares with the same shading/coloring must sum to N. (Could be 1, 2, or 3 squares to add together to get N. Each square could be a different value.)

Each opened pizza box covers two squares. Pizza boxes cannot be placed on top of each other.

2   1

1   6   3

6   4   =   1

4   3   4

4   4   4

4   0

Σ   Σ   Σ   Σ   Σ   Σ   Σ