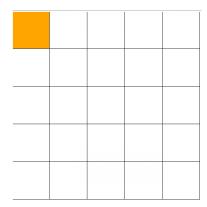
Problem:

Use TkInter to create an $n \times n$ knights tour puzzle game. You can create a class and a function knights_tour(n) that together launch an $n \times n$ knight's tour game. For example, knights_tour(5) will create an initial chessboard like



Your program should check if a move made by the user is valid or not. Highlight all the positions that have been visited before in blue, and the currently occupied square should be shown in orange. Read the wiki page https://en.wikipedia.org/wiki/Knight%27s_tour to get more information on knight's tour game. For simplicity, we assume that the knight is allowed to go back to positions that have been visited before.

Name your script hw5.py and submit it on CCLE.