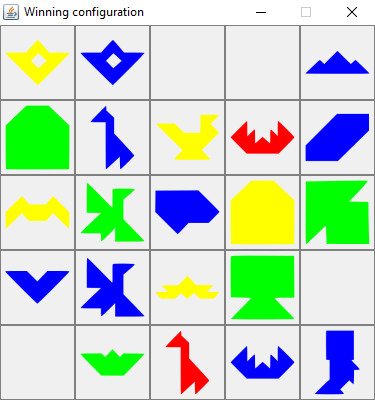
Tangrams

Thank you for participating in the study! You will be playing an online game with one other person. You both will be presented with a board of tangrams like the one shown to the right.

# Goal

The goal of the game is to slide the pieces one-by-one into the positions shown in the second window shown on the screen, titled “Winning configuration”:

The game is won once all the pieces are in their respective places in the “winning configuration” window.

# Play

Each player moves one piece by clicking and dragging it to its desired position – an empty adjacent space above, below or beside its current space (diagonal moves are not allowed). You will be presented with a window to confirm the move; Once you do, your turn is over and the other player can now move. Additionally, you can see the square(s) the active user selects, namely, a square will be highlighted when clicked on as well as when a piece is dropped onto it.

When it is your turn, you will be notified in the window header as well as by the red status symbol in the corner turning to green:

|  |  |
| --- | --- |
|  |  |

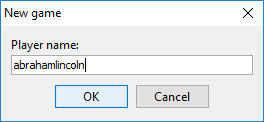
# Scoring

Your end score is the number of turns required to reach the winning configuration for your board — this can be kept track of using the indicator at the bottom-left corner of the board:

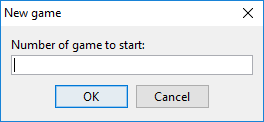
The fewer moves you take to get to the end, the better. You will be able to speak with your game partner via a VoIP connection; it is a good idea to discuss strategy with each other in order to work together and minimize your score.

# Starting the game

## Username

When the program starts, you will be presented with a dialogue box for entering your player name — enter something descriptive, such as your first and last names or an abbreviation thereof (this data will be anonymized, don’t worry):

## Game number

After entering your username, you will be prompted to enter the number of the specific variant of the game you are to play, which will be given to you by the experiment supervisor:

Please be sure to enter the number *exactly* as it is given to you, else your system won’t be able to connect with that of your partner!

# Ending

The game is over either once all pieces are in their correct position or after fifteen minutes at the longest. Don’t worry if you can’t finish the game — just try your best!

Thanks a lot for your time and have fun tangramming!