◯⬤ Abeo ⬤◯

Abeo is two-player abstract strategy game of area domination. Players take turns placing tokens in an attempt to convert opposing tokens and to control the largest area of the board.

The game of Abeo requires the following components and setup:
- 61 two-sided tokens, with dark and light sides; below red and yellow are used.
- One 5 x 5 x 5 hexagonal game board with 61 cells.
- The game board is empty at the beginning of the game.
- The double-sided tokens are placed by the board in easy reach of both players.

The dark player plays first, turns then alternate. A player may not pass a turn.

On a turn, a player must place one token on any empty cell, own side up.

Follow this placement, players have three options:
1. They may end their turn thus placing only one token.
2. They may place a second token on any empty cell, own side up. This ends their turn.
3. Lastly, they may convert (flip) an entire continuous line of one or more opponent tokens to their own color provided these tokens meet the following conditions:
    - The opponent tokens must be in line with the just placed token.
    - The opponent tokens must be connected to each other; no empty cells or owned tokens between them.
    - The opposing line must be adjacent to or separated from the dropped token by zero or more empty cells. Own tokens block this option.

    When the entire line of opposing tokens is converted, this ends their turn.

The game ends when at the end of a player's turn, there are no more empty cells on the game board. The player with the most tokens on the board wins the game. Ties are not possible.
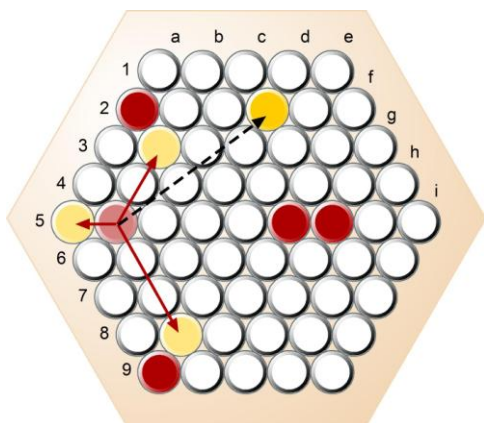

Figure 1. If the red player places a token at b5, either the token at b3, a5 or e8 but *only one* of these may be converted to red! D2 may not be converted. It is not in line with b5 (not in one of the standard six directions).
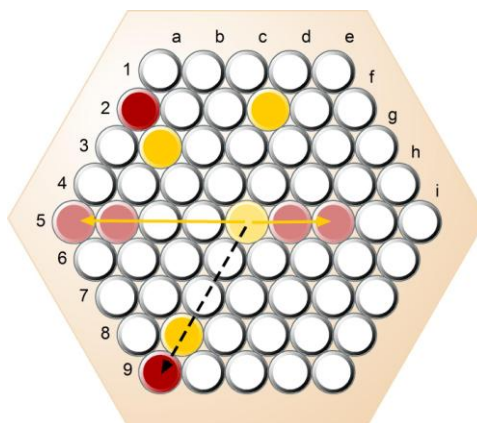
Figure 2. If the yellow player places a token at e5, the token at e9 cannot be converted due to the yellow token at e8. However, either pair of red tokens to the right and left of e5 may be converted.