An experimental 2-player abstract game for 4-direction Starmaps.

#### I Materials

Use a board as the picture in the right. Stones are placed on the intersections (that's the round dots in the picture, 54 in total).

Sente has 16 red stones, and gote blue. They're called <u>own-stones</u>. In addition, both player has 5 white <u>neutral-stones</u>. That's 42 stones in total.

## **II Gameplay**

The game starts with an empty board.

Two players play alternately. Each turn, drop an <u>own-stone</u> to an empty intersection on the board, then an own <u>neutral-stone</u> if the you wish. (The <u>own-stone</u> drop is mandatory, and no more than 1 <u>neutral-stone</u> per turn.)

The game ends when gote's <u>own-stone</u> exhausts, that is, after turn 16.

## **III Winning**

For each player, only consider their <u>own-stones</u>. And for each <u>own-stone</u>, consider whether there is another <u>own-stone</u> on the beam, that starts from it and goes into the 4 directions: up, down, left and right. There are  $2^4$ =16 possible "situations" in total, and a player score **X** points if **X** of them appear.

The player with more points wins. If there is a tie, the player who has used less <u>neutral-stones</u> wins. If there's still a tie, than the game ends in a draw.

#### **IV Variants**

The amount of neutral-stones is changeable. Recommend 4~6 per player.

# Acknowledgment

Inspired by: Starmaps (Martin Medema) Drop Zone (Christian Freeling)

Resources

**Color Palette** Background #00007f Grids #ffff00

Red Stones #ff3838 Blue Stones #00bfff Neutral Stones #f2f2f2