## 2 players 20 minutes Age 10+

## History:

Tomoe Gozen was the feared female commander of hundreds of Samurai during the Genpei War 1180-1185.

# Setup:

Beginners battle on a 5x5 field; experienced players on a 7x7 field.

Players roll, or pretend to roll, 4 dice.

The first player chooses the smallest or largest two and writes their sum in a corner square.

The second player uses a different colour. They write the sum of the remaining dice in a non-perimeter square.

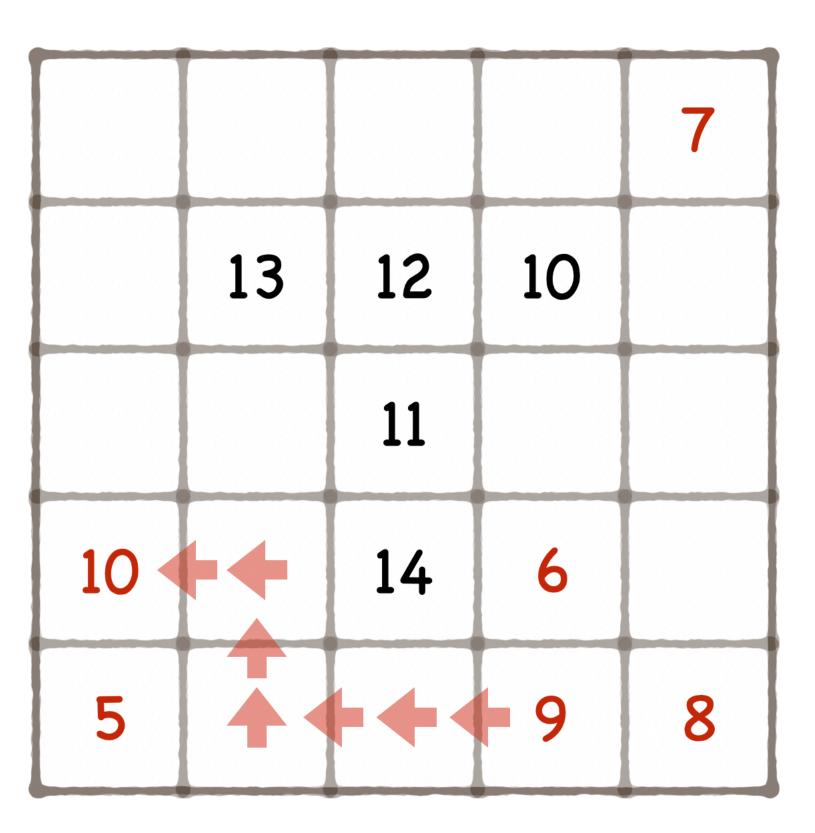
#### Turns:

Turns alternate. Each turn has two parts. Moving and Battling.

# Moving:

Start at your largest integer on the field and move at most four empty squares from it—moving North-East-West-South but not diagonally. Write the next largest integer.

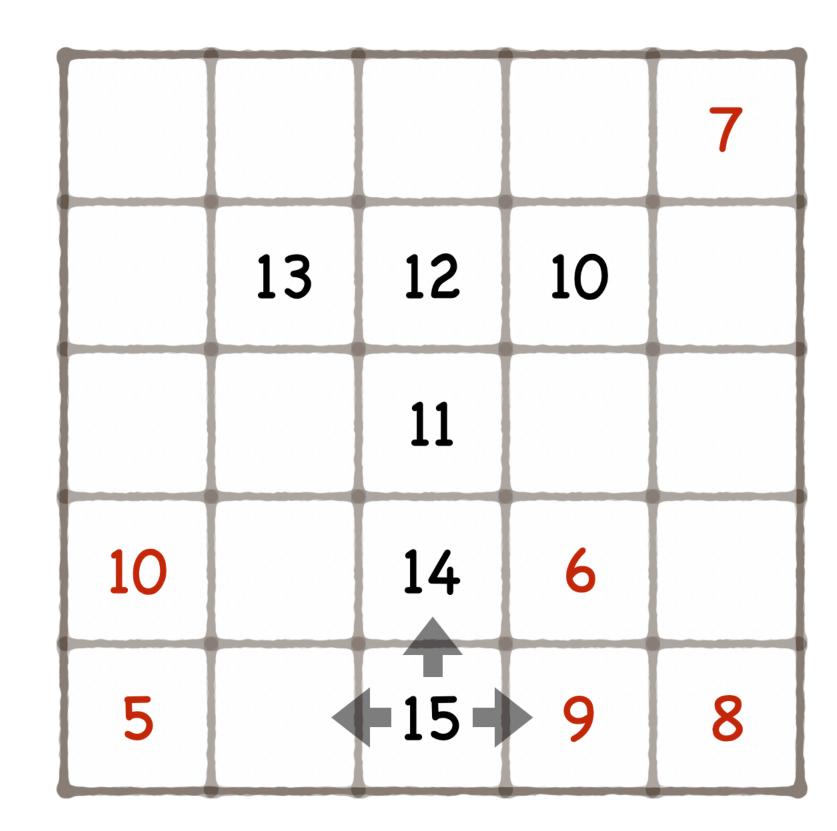
If there is no room to move to an empty square, you are defeated.



The red player's largest integer is 9. They move four times and write 10.

# Battling:

From the new integer, look North-East-West-South at the first non-empty square. For each of these that is an integer of your opponent's colour, check if it shares a factor more than 1 with your new integer. If they all do, then you survive, otherwise you are defeated.



The black player looks North-East-West-South from 15. A friendly black 14 is seen. An enemy red 5 and 9 are seen. They both share a common factor greater than one with the black 15, so the black player survives and the game continues.



