

Notes

The "hexagonal frames" are also needed for the game even after removing the triangular tiles from them, so please do NOT lose the frames. You cannot play the game without them!

Kaleido

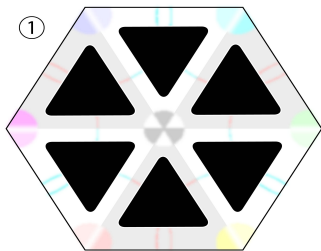
Playing Time: 20-30 minutes # of Players: 2-5 Game Design: Hinata Origuchi Artist: Hi

Story

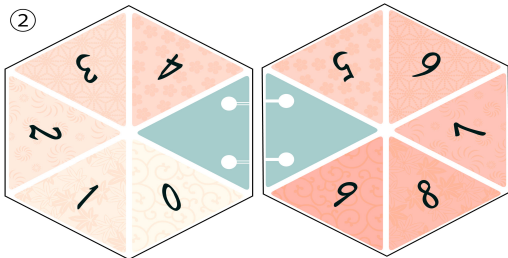
You are a well-known kaleidoscope designer in the *Edo* period. One day, you are summoned by the *Shogun* to his castle. On arriving at the castle, you find some other kaleidoscope designers. The *Shogun* gives you all an order. "I want to see a magnificent kaleidoscope. You have to cooperate to create it! Gold will be rewarded to whoever creates the most outstanding!" Let's see if you can catch the *Shogun's* attention by creating a masterpiece.

Components

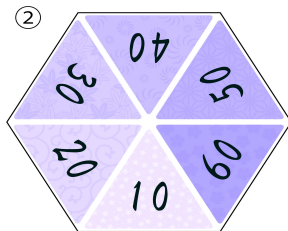
- ① 14 Hexagonal Tiles (with holes) ... The tiles are called "game boards". The black triangles in the below image indicate the holes.
- ② 3 Hexagonal Tiles (without holes) ... They are score indicators. Two of them are used for single digits and the other is used for double digits. These tiles are called "score boards".



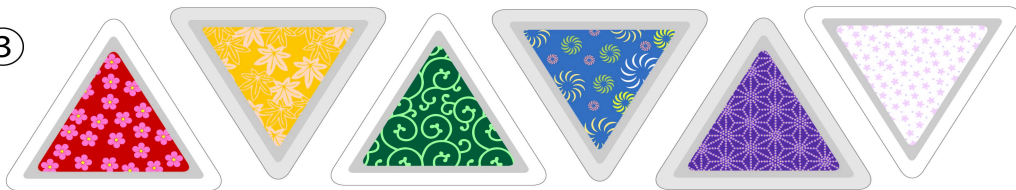
Game Board (This is the face side)



Score Boards (Connect the two boards with single digits at the joint section)



③



- ③ 84 Triangular Tiles (14x6 colors. The colored side is the face side.)... They are called "tiles".

- 13 Glass Counters (They are used for the end-game scoring)
- 1 Printed Manual (The sheet of paper that you are currently reading!)

※There are some extra game boards and white tiles, which are used as back-ups.

[Note]At the beginning, the tiles are connected to the flip side of the game boards. After removing the tiles, flip the game boards to the face side.

Object of the Game

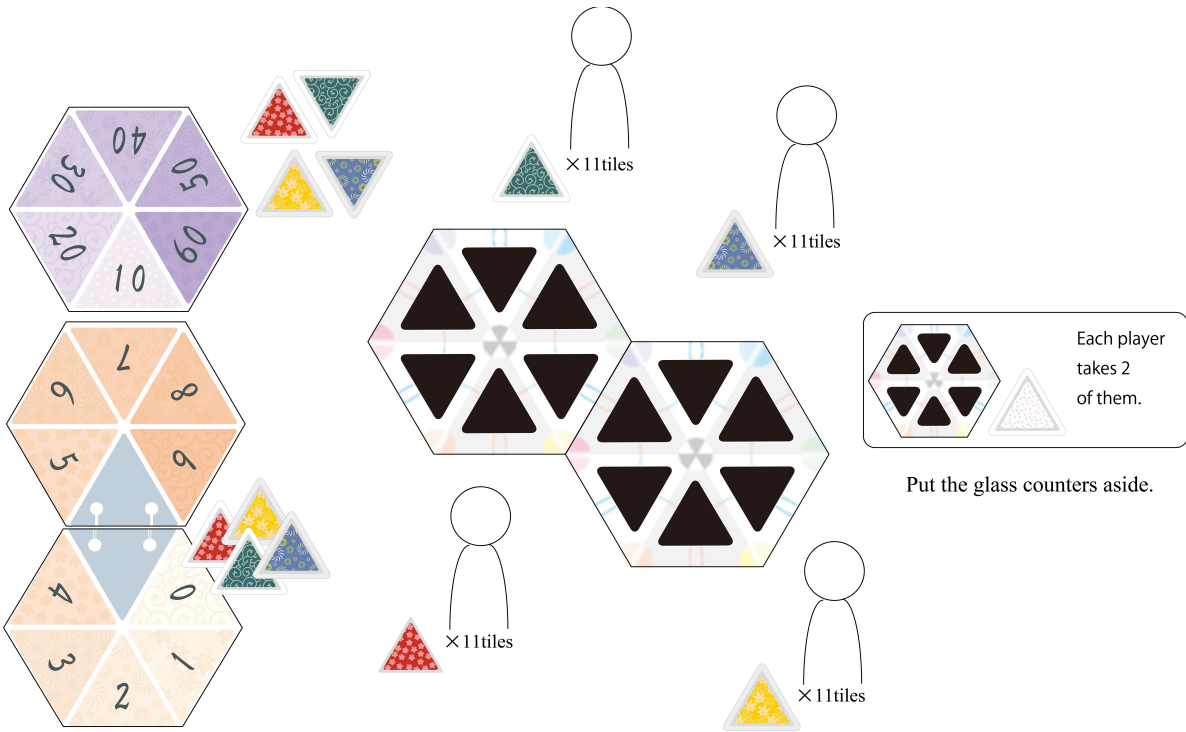
The players put the tiles in the game boards. After some mid-game scorings and the end-game scoring, the player with the most points is the winner.

Earning points in each game board is important, but the final scoring is also crucial, so please make use of rotation and secure the best position in each game board.

Set-up

- Each player takes 14 tiles of the same color in a 3-player game, 13 tiles in a 4 or 5-player game.
- Each player takes 2 game boards.
- Each player takes 2 white tiles.
- Connect the 2 score boards with single digits and place them on the table along with the score board with double digits.
- Each player puts one tile in the "0" space of the score board and another tile beside the score board with double digits.
- Put 2 game boards (not from the players' stocks) in the center of the table and connect them.
- Put the glass counters on the side of the playing area. They will be used later for the end-game scoring.
- Return the remaining components to the box, as they are not used in this game.

The below image shows a set-up for a 4-player game.



Playing the Game

Each player, starting from the first player and going clockwise, takes a turn. A player who looked into a kaleidoscope most recently is the starting player.

You can also take any method like rock-scissors-paper to determine the first player.

Turn Sequence

- 1. Placing a tile (necessary)
- 2. Additional action (this can be performed only once just before or after placing a tile)
- 3. Scoring (if needed)
- 4. Rotating a game board (only after scoring)

After the above 4 steps, the game proceeds to the next player's turn.

Details of a turn

- 1. Placing a tile

Each player must put 1 tile of their color in any hole of a game board.
There are the following 2 rules.

- They can put a tile in any empty hole they like.
- They cannot put a tile in any occupied hole.

- 2. Additional action

The player can perform one of the following 2 actions just before or after placing a tile.

- 1) Placing a white tile
- 2) Placing an additional game board

- 1) You can place one of your white tiles in any empty hole (The rules are the same with the normal tile placement)
- 2) You can place one of your game boards. At least one side of the board must be connected with an existing game board.

[Notes]If all the holes of the existing game boards are occupied at the beginning of a player's turn, the player must place an additional game board before putting a tile.

✂In a very rare case, if the player does not have any game boards when the above situation occurs, the player's turn will be skipped. In this case, there would be a difference in the current number of the players' tiles, but the end-game condition (described later) does not change.A player who has run out of tiles must pass their turn until all the other players run out of tiles. A "pass" only occurs in this situation.

3. Scoring

The players check whether a score tallying occurs at the end of each turn.
Tally the score only when all the six holes in one of the game boards have been occupied.
This may occur for two game boards simultaneously when a player uses an extra (white) tile.
In that case, the active player can determine which game board to start scoring (the order does not make any difference).
When scoring, count the number of tiles of each color on the game board. Then, the players earn points based on their rank as following.

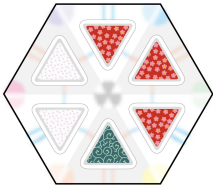
The player with the most tiles on the game board earns 8 points.
The player with the second most tiles on the game board earns 4 points.

If there's a tie for first place, 12 points (8+4) are divided between the players (round down).
In this case, none of the other players can earn points.
If there's a draw for second place, 4 points are divided between the players (round down).

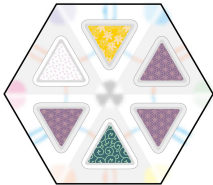
✖In a very rare case, if all the six holes are occupied by a single player, the player earns 12 points.

[Important] Any white tiles are NOT counted when scoring (i.e. The white tiles are not involved in scoring).

Players who earn points move their tile forward on the score boards. When your score reaches 10, use the score board with double digits to indicate your current points.
For example, when a purple tile is placed on "6" and "20", this means the purple player's current score is "26".



Example 1



Example 2

In the left "Example 1", the red player wins the first place, so he/she earns 8 points. White is the second most, but since white tiles are not involved in scoring, the green player earns 4 points.

In the "Example 2", the purple player earns 8 points. Since the white tile is ignored, the second place goes to the yellow and green players. 4 points are divided between the players, so they earn 2 points each.

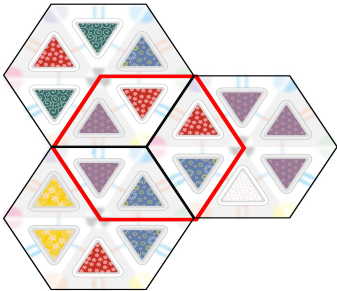
4. Rotating a game board

After scoring, the active player can rotate the game board (on which the scoring occurred just now) as he/she likes.
By rotating a game board, the players may be able to earn more points during the end-game scoring (described later).
The player does NOT have to rotate the game board.
The game board can be rotated only in the same turn and the active player cannot carry over the right to later turns.
If the game board is surrounded by other boards, please carefully move the surrounding boards before rotating it.

End of Game

The game ends if all the players run out of tiles (white tiles are NOT included).
Even if some of the players still have one or two white tiles, no bonus is given to them.

End-game Scoring

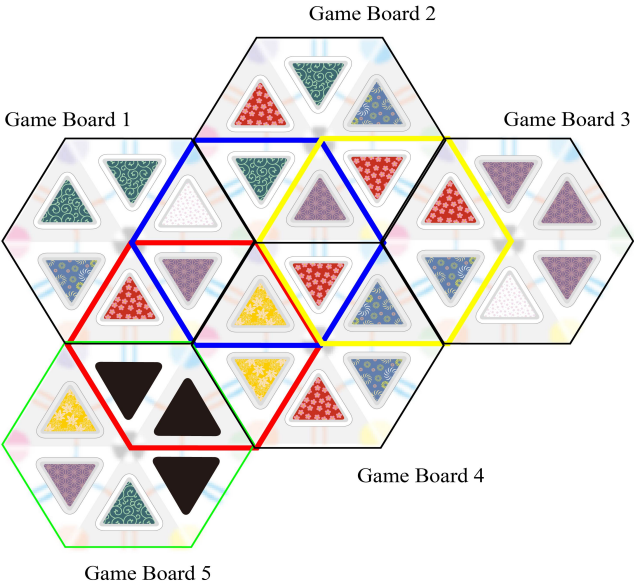


After the game ends, the end-game scoring begins. Here, the players tally the score for any hexagons which meet the below two conditions, following the same scoring procedure as the mid-game scoring.

- 2 sides of 3 game boards are connected.
- All the 6 holes of the hexagon are occupied.

Also, please note that this scoring does not take place if any of the 3 game boards is NOT occupied.

For instance, in the left image, the hexagon is occupied by 2 red, blue and purple tiles, so the three players share 12 points and each of them earns 4 points.



In the left example, the black triangles indicate an empty hole. The hexagon consists of game board 1, 4 and 5 (highlighted in red) has 2 blank holes, so scoring does not take place for the hexagon.

In the hexagon which consists of game board 1, 2 and 4 (highlighted in blue), the purple player earns 8 points, then the red, green and yellow players earn 1 point each.

In the hexagon which consists of game board 2, 3 and 4 (highlighted in yellow), the red player earns 8 points and blue player earns 4 points.

The game board 5 highlighted in green has empty holes, so scoring never takes place for the board.

When you finish scoring for a hexagon, place a glass counter on the center of the hexagon to help you understand which hexagons have been tallied so far.

After the end-game scoring, the player with the highest points wins the game. In case of a tie, the tied players share the victory.

After finishing the game, if you return the game boards to the box without removing the tiles from the boards, you can return the components smoothly.

Variant Rules for a 2-player Game

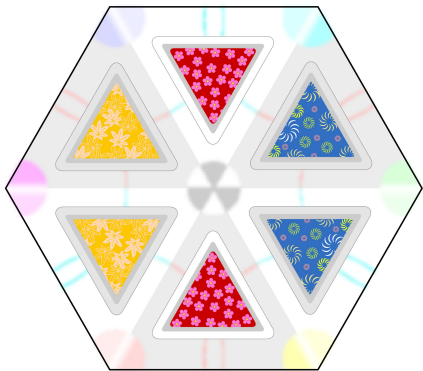
In a 2-player game, each player uses 2 colors. Follow the same set-up procedure as the 4-player game.

However, each player takes 4 white tiles and game boards instead of 2.

They alternately take a turn. They cannot put 2 tiles of the same color successively.

e.g.) Player A takes red and yellow tiles, and Player B takes blue and purple tiles. The game proceeds as Red → Blue → Yellow → Purple → Red →...

e.g.) Player A puts a red tile. In his/her next turn, the player must put a yellow tile rather than red. The other rules like scoring are all the same as 3-5 player game.



In the left example, red, blue and yellow earn 4 points each. The three tiles move 4 spaces on the score board. Like 3-5 player game, scoring is done by color instead of by player.

When the ending condition is met, the game proceeds to the end-game scoring.

Each player counts the points for their 2 colors and the player with the highest total points wins the game.

First edition was published on Oct. 20, 2013.

Translator: Hanenashi Error

Published by Ouyuan (<http://ouyuan.cloud-line.com/>)

Contact: ouyuan@gmail.com

Special thanks to everyone who kindly participated in test playing and everyone who is reading this manual.