

• 飛龍傳說 飛龍傳說 飛龍傳說 飛龍傳說 飛龍傳說



• 飛龍傳說 Rules of the Game 飛龍傳說

Kamisado®

Rules of the game

Number of players

: 2

Age Range

: 10 to adult

Game Duration

- : 20-30 minutes (Single Round)
- : 60-90 minutes (Standard Match)
- : 2 to 3 hours (Long Match)
- : 3 to 5 hours (Marathon Match)

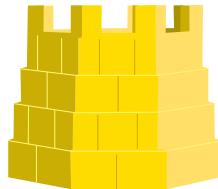
Equipment

A playing board, divided into 64 squares in eight different colours.

The playing board is double-sided, one side being as shown below, while the reverse side has Chinese characters marked on each square. This has been done to assist those suffering from colour blindness, and also for those players who just think it looks better with the Chinese characters added! So you can choose whichever side of the board you like. The game is just the same, but the 'look' is different!



Sixteen octagonal 'dragon tower' playing pieces. Of these, eight towers have a gold dragonscale motif on the top, while the other eight have a black dragonscale motif on the top.



Two sets of octagonal 'sumo rings'. There are two sets of these, one gold set and one black set. Each set contains:

- 8 large-sized rings (worth 1 point)
- 6 medium-sized rings (worth 2 points)
- 2 small-sized rings (worth 4 points)

Two rulebooks, one in English and the other in German.

Preparation

Place the board between the two players. The row nearest to each player is known as that player's '*home row*'. If the board has been placed correctly, each player will have an orange square at the right-hand end of his/her home row (and a brown square at the left-hand end of his/her home row).

Note: The game works equally well with the board the other way around (with an orange square on the left and a brown square on the right). However, it has been adopted as a convention that orange should be on the right, and none of the example moves (or complete recorded matches) described later in this rulebook will work correctly if you place the board the other way round.

The more experienced player takes the towers with the gold dragonscale motifs, while the other player takes those with the black dragonscale motifs. In any match, the player who takes the gold dragon towers for the first round will continue to use the gold dragon towers for the entire match, while his/her opponent will retain the black dragon towers throughout the match.

Each player will now have one tower in each of the following colours:

Brown Green Red Yellow Pink Purple Blue Orange

Both players now place all their dragon towers on their own 'home row'. For the initial round, each dragon tower is placed so that the colour of the tower matches the colour of the square it is placed on. So the brown tower is placed on the brown square, the green tower is placed on the green square etc., etc.

The start position for the initial round is shown below:



For subsequent rounds, the starting positions of the towers vary, and are determined by the relative positions of each player's towers at the end of the previous round. This will be dealt with later in the rules.

Object of the Game

The game is played in 'rounds'. Within each round, the object is to reach your opponent's 'home row' with one of your dragon towers (i.e. you must place one of your towers on one of the squares in your opponent's home row). The player who manages to do this first scores one point (in later rounds, two, four or even eight points may be scored for winning a round - please see further on in the rules).

Before you start playing, decide which type of match you would like to play. You can choose from the following options:

- Single Round** (where the first player to score 1 point is the winner)
- Standard Match** (where the first player to score a total of 3 points is the winner)
- Long Match** (where the first player to score a total of 7 points is the winner)
- Marathon Match** (where the first player to score a total of 15 points is the winner)

To see the estimated duration for each of the types of match listed above, please refer to the beginning of these rules.

Special Features

The type of match you play will determine how many special features of Kamisado you will encounter. A Single Round match, which ends as soon as one of the players has scored one point, involves only the basic rules of Kamisado, and you only need to read the section below on 'Method of Play (Single Round)' before you can start playing.

There are also separate sections below to describe each of the longer match formats (Standard, Long and Marathon). These sections describe the additional special features which are associated with each match type, such as 'Sumo' dragon towers, and the enhanced scoring system which is used in the longer matches and the method used to set up the towers at the beginning of each new round.

Please note: Having the rules structured in this way means that you only have to read the rules up to and including the section describing the match format that you wish to play.



Method of Play (Single Round)

During each round, the players take turns to move a dragon tower, each attempting to be the first to place a dragon tower on a square within their opponent's home row.

The ways in which the dragon towers can be moved are governed by the rules set out below. This page can be used as a quick reference for all the rules for the basic game. However, in the pages that follow, fuller descriptions of these rules (and examples of their use) are provided. The diagrams that are referred to within these descriptions are to be found in the booklet 'Example Moves', supplied with this game:

Which Tower?

Rules determining which tower a player moves:



Rule T1: For the first move only in any round, the player making this move can select any of his/her eight dragon towers as the one to be moved.

Rule T2: For all subsequent moves in that round (i.e. on any move except the first), each player must move the dragon tower that matches the colour of the square on which their opponent's previous move finished.

Please note that this is a very important rule and it is vital that you understand it fully before you attempt to play Kamisado!

Valid Moves?

Rules determining how that tower can be moved:



Rule M1: A tower must be moved in a straight line, either directly forwards or diagonally forwards.

No sideways or backwards moves are EVER allowed, except backwards moves made as a result of a 'Sumo push' (see later – not applicable to a Single Round match).

Rule M2: A tower can be moved any number of squares, but may not pass through any square that already contains a tower (either belonging to the player making the move, or to his/her opponent). A tower can even be moved directly from a square in a player's own home row to an empty space in his/her opponent's home row, provided that this move is in a straight line and there are no towers on any of the squares the tower has to pass through.

Rule M3: A tower can only be moved to a square that was previously empty (i.e. no two towers may ever occupy the same space).

Rule M4: A tower is allowed to move diagonally between two dragon towers that occupy squares that touch corner-to-corner.

Rule M5: A tower must be moved at least one square if it is at all possible to do so.

Rule M6: If it is impossible to move the required tower in any way (i.e. if it is completely blocked from moving forwards or diagonally forwards), the player whose turn it is to move that tower has to miss that turn, and his/her opponent moves again immediately. For further detail see below.

Rule M7: The round finishes as soon as either player succeeds in moving one tower to any square within their opponent's 'home row'. That player has now 'won' that round.

Rule M8: It is possible, although extremely unlikely, to get a situation where both players have towers which are completely blocked so that they cannot be moved, and for these towers to interact to form a 'deadlock' situation where no further towers can be moved at all. In this situation, the player who made the last move prior to the occurrence of the deadlock situation (i.e. the player who 'caused' the deadlock) is considered to have lost the round, and his/her opponent is the winner of that round.

The examples below are provided to help you to understand the 'mechanics' of Kamisado. Reading through these examples should give a clearer picture of how all the rules specified above actually work. While reading these examples, you should refer to the diagrams in the separate booklet 'Example Moves', which is provided with the game.

Opening Moves

In the example opening that follows, Alain is playing against Johan. Alain, being the more experienced player, takes the gold dragon towers. As Johan is the less experienced player, he uses the black dragon towers and has the first move of the round. (In the first round of any match, the player using the black dragon towers moves first). In any round, the player that moves first is known as the Challenger. The other player is known as the Defender for that round. The player using the black dragon towers is always the Challenger in the first round of any match. In subsequent rounds, the player who lost the previous round is always the Challenger and takes the first move, while the player who won the previous round is now the Defender.

For his first move, Johan can select any of his eight towers (see Rule T1 above). Having selected a tower, he

can move this tower any number of spaces directly forwards or diagonally forwards (see Rule M1). If Johan chooses to move his pink tower first, then the possible opening moves for this tower are as shown in Figure 1(a). (See the separate booklet 'Example Moves'). Alternatively, if Johan chooses to move his red tower, then the moves available are as shown in Figure 1(b).

After Johan's initial move (which involved him having a choice of tower), players take turns to move their dragon towers. Each player, on any given move, must use the tower whose colour matches the colour of the square on which his opponent's previous move finished. So if Johan moves his red tower to a blue square, as shown in Figure 2(a), then Alain's first move must be with his blue tower (see Rule T2). Once again, this tower may be moved any number of squares in a straight line, either directly forwards or diagonally forwards, provided it does not pass through any squares occupied by other towers belonging to either player (see Rule M2). The selection of squares that Alain is allowed to move his blue tower to is shown in Figure 2(b). Remember that moves must finish on an unoccupied square (see Rule M3) and that moves can never be backwards or sideways (see Rule M1).

If Alain moves his blue tower to the yellow square (shown in Figure 2(c)), then Johan's next move must be with his yellow tower and the moves available to him are shown in Figure 2(d). Figure 2(e) shows Johan's move as being to a purple square, while Figure 2(f) shows all of Alain's possible responses with his purple tower. Figure 2(g) shows Alain moving his purple tower to a green square. Following on from this, Figures 2(h) and 2(i) display all Johan's potential moves and his actual move to an orange square. Figures 2(j) and 2(k) show Alain's options at this point and his actual move (5 spaces forwards to a blue square). Figure 2(l) shows Johan's options with his blue tower on his next turn.

You Must Move if you Can!

A tower must be moved at least one square if it is possible to do so (Rule M5). Figures 3(a) to 3(c) illustrate the application of this rule:



Figure 3(a) Helmut has moved his brown tower forward two spaces to a **blue** square.

Figure 3(b) Steve must then move his **blue** tower. The only space that he can move this tower to is the **pink** square as shown in this diagram. Steve must make this move. He cannot choose to leave his **blue** tower where it is and 'pass' on this turn. The only time a player misses his/her turn without moving a tower is when there is no possible move for that tower (see the examples in Figures 4(a) to 4(c) and 5(a) to 5(f) below).

Figure 3(c) In this particular example, Helmut can now win the round by moving his **pink** tower three spaces forwards to the **blue** square in Steve's home row.

What Happens if your Tower is Blocked?

A player who finds that the tower he/she is supposed to be moving is completely blocked (i.e. this tower cannot be moved at all, either forwards or diagonally forwards) must forfeit his/her turn (Rule M6). Although his/her tower remained on the same spot, it is considered that this dragon tower has made a (zero-length) move that finished on this square. This means that this player's opponent will move again, using the tower whose colour matches the square on which the blocked player's dragon tower was trapped.

An example of a tower being blocked is illustrated in Figures 4(a) to 4(c). In this example, Chris is using the gold dragon towers and Amy is using the black dragon towers:



Figure 4(a) Amy's **brown** tower has just moved forward four spaces to a **green** square.

Figure 4(b) Chris must now move his **green** tower, if possible. However, this tower is completely blocked by Amy's **red** and **yellow** towers and by his own **brown** tower. No movement is possible, so Chris has to forfeit this turn. Note that Chris's tower is trapped on a **yellow** square.

Figure 4(c) Amy takes the next turn, and because Chris's **green** tower was trapped on a **yellow** square, Amy will use her **yellow** tower for this turn. In this particular example, Amy can move her **yellow** tower three spaces forwards onto Chris's 'home row' and win the round (Rule M7).

A more complex example can be seen in Figures 5(a) to 5(f), where Vlora has the gold dragon towers and Daniel has the black dragon towers:



Figure 5(a) Daniel's **blue** tower has just moved forward five spaces onto a **green** square.

Figure 5(b) Vlora must move her **green** tower, if possible. However, this piece is completely blocked and she has no forward move. Vlora must forfeit her turn. Note that Vlora's **green** tower is trapped on a **yellow** square.

Figure 5(c) Daniel takes the next move, using his **yellow** tower, because Vlora's tower was trapped on a **yellow** square. But Daniel's **yellow** tower is completely blocked as well, so he must also forfeit his turn. Note that his **yellow** tower is trapped on a **blue** square.

Figure 5(d) Vlora now moves her **blue** tower (because that is the colour of square that Daniel was trapped on) forward three squares to a **yellow** square.



Figure 5(e) Daniel's yellow tower is still trapped on the same blue square, so he has to forfeit his turn again.

Figure 5(f) Vlora can now move her blue tower diagonally forwards two squares to a space on Daniel's home row to win the round.

Deadlock!

It is possible to get situations where neither player can move any of his/her towers in a sequence of moves that repeat indefinitely (**Rule M8**). These are known as 'Deadlock' situations. When a deadlock situation occurs, the last person to move a tower before the deadlock occurs loses that round! (i.e. the last player to have moved is adjudged to have 'caused' the deadlock – even if they were forced to do so). Deadlock situations are extremely rare, partly because players are careful not to cause them. They can involve a 'perpetually repeating sequence' of two dragon towers (one belonging to each player), or four towers, or six, or more.

Figures 6(a) to 6(e) illustrate a deadlock situation where Wolfgang is using the gold dragon towers and Ralf is using the black dragon towers:



Figure 6(a) Wolfgang's blue tower has just moved forward one space to a green square.

Figure 6(b) Ralf must now move his green tower. There is only one space he can move it to, the red one diagonally to the right. To comply with **Rule M5**, he must move at least one space, if it is possible to do so. So his is forced to move to this red square.

Figure 6(c) Wolfgang must now move his red tower, but this tower is completely blocked by his own brown tower and by Ralf's pink and purple towers. So he must forfeit his turn. Note that his red tower is trapped on a green square.

Figure 6(d) It is now Ralf's move again immediately, with his green tower. His green tower is also blocked, by his own red tower and by Wolfgang's yellow and orange towers. He is trapped on a red square.

Figure 6(e) Once again, Wolfgang needs to move his red tower but it is still blocked and trapped on a green square. It is easy to see that we now have a 'Deadlock' situation where the sequence of moves repeats indefinitely, but neither player is able to move. Because Ralf was the last player to actually move a tower, he is considered to have 'caused' the deadlock, and so he loses the round and Wolfgang is the winner.

The Winner!

When you are playing up to one point (Single Round), the game is over as soon as one player moves a dragon tower to his/her opponent's 'home row'. This player will be the winner.

If you wish, you can play a series of single-round games (starting each time with each tower on the square that matches it). Score one point for each game, and take turns to play the first move.

Advanced Game Formats

However, if players have agreed to play up to 3, 7 or even 15 points, then play moves into a phase which goes beyond the 'Initial Round' as described above. In the rules that follow, each type of match is described separately, but the main new features that are introduced in matches are:

- Advanced set-up positions
- The concept of a 'Sumo' dragon tower
- 'Sumo Push' moves
- The scoring system for a Standard Match
- The concept of a 'Double Sumo' dragon tower
- 'Double Sumo Push' moves
- The scoring system for a Long Match
- The concept of a 'Triple Sumo' dragon tower
- 'Triple Sumo Push' moves
- The scoring system for a Marathon Match

These are described in full in the following sections:



Method of Play (Standard Match)

A Standard Match is played up to 3 points (i.e. the first player to score 3 points is the winner). The match starts by playing an 'Initial Round', exactly as described above for Single Round play.

After the end of this first round (and subsequent rounds), two important things will happen:

A 'Sumo' is Born! The player who won the first (or previous) round places an octagonal 'Sumo ring' on the dragon tower that went through to a square on the opponent's 'home row'. The largest size of Sumo ring is used, and this should drop down to settle at around the middle of the tower. This tower is now known as a 'Sumo' dragon tower. It is restricted in terms of the number of spaces it can move, but it has special powers that allow it to make a move called a 'Sumo Push'. Both these aspects of Sumo towers are discussed in the sections below. Note: If the first (or previous) round ended in a 'deadlock' situation, then the player who did not cause the deadlock places an octagonal 'Sumo ring' on the tower that matches the colour of the square that his/her opponent last moved to. In the 'deadlock' example described above (Figures 6(a) to 6(e)), Wolfgang takes a Sumo ring and places it on his red tower (because that is the colour of the square that Ralf last moved to).

The Dragon Towers Regroup! The towers are returned to each player's home row, ready for the next round. The order in which the towers are lined up for this new round is determined by the player who won the first (or previous) round, who can now choose to "fill from the left" or "fill from the right". This is described in detail below. After this player has filled from the left or right, then his/her opponent must fill in the same direction.

The methods by which the dragon towers are rearranged at the beginning of each new round are governed by the rules set out below. This page can be used as a quick reference for all the rules which apply in a Standard Match (over and above those already used in the basic game). However, in the pages that follow, fuller descriptions of these rules (and examples of their use) are provided. The diagrams that are referred to within these descriptions are to be found in the booklet 'Example Moves', supplied with this game:

Filling your home row

Rules governing filling from left or right :



Rule F1: The player who won the previous round (the Defender in the new round) chooses whether to fill from the left or from the right.

Rule F2: The player who lost the previous round (the Challenger in this new round) is then obliged to fill in the same direction as the Defender.

Rule F3: If the Defender chooses to fill from the left, each player (Defender first, followed by Challenger) selects one tower at a time in an order determined by the row each tower is in and the position of each tower within each row (see below), and places each in turn on the squares within his/her home row, starting with the brown square on the left-hand side, and working across to the orange square on the right-hand side.

Rule F4: If the Defender chooses to fill from the right, each player (Defender first, followed by Challenger) selects one tower at a time in an order determined by the row each tower is in and the position of each tower within each row (see below), and places each in turn on the squares within his/her home row, starting with the orange square on the right-hand side, and working across to the brown square on the left-hand side.

Sumo powers and restrictions!

Rules applying to Sumo dragon towers :



Rule S1: A Sumo tower is stronger, but slower than a normal dragon tower. It may be moved **up to a maximum of 5 spaces** in a straight line, either directly forwards or diagonally forwards. This restriction on movement can sometimes be critical, especially if it prevents the Sumo tower from reaching the opponent's home row, in situations where it starts its move six or seven spaces from the opponent's home row.

Rule S2: Because a Sumo tower is stronger than a normal tower, it may perform a move called a 'Sumo push' on an opponent's normal tower. For this to happen, the opponent's normal dragon tower must, at the beginning of the player's turn, be on the square immediately in front of the Sumo tower, and the opponent must have ended his/her previous move on a square whose colour matches the colour of the Sumo tower. When this happens, the player has the option of using a Sumo push on the opponent's tower. This means that the Sumo tower will move one space forwards, pushing the opponent's tower one square backwards as it goes.

Rule S3: Immediately after the Sumo push, the opponent misses his/her turn, and the original player (i.e. the one who made the Sumo push) moves again straight away, using the dragon tower whose colour matches the square that the opponent's tower was pushed onto.

Rule S4: A Sumo push cannot be made diagonally. The pushed piece must be on the square immediately in front of the Sumo, at the beginning of the turn when the push occurs.

Rule S5: There must be an empty square 'behind' the pushed piece for this piece to be pushed into. The colour of this square determines what colour tower the player moves next, after his/her opponent has forfeited their next turn.

Rule S6: A Sumo cannot push a piece if that piece is on its own home row (i.e. it cannot push a piece 'off the board').

Rule S7: A Sumo cannot push more than one piece backwards at the same time.

Rule S8: A Sumo cannot push another Sumo

Rule S9: A player can only perform Sumo pushes on his/her opponent's pieces, not his/her own.

Rule S10: A Sumo push is an option that the player is not obliged to use, if there are alternative diagonally forward moves that bypass the piece which could be pushed.

Rule S11: However, if the Sumo push is the only move available with the tower concerned, then the player

is forced to make the Sumo push (i.e. the player is not allowed to 'pass' on his/her move and do nothing if a Sumo push is an available option). If this happens, the player must play the Sumo push move, and is not allowed to do nothing on that turn.

Filling from the Left or Right

For the second and subsequent rounds of any match, the towers do not start the round 'on their own colour'. They can be set up in one of two ways, determined by the player who won the previous round.

This player will be the Defender in the new round and can choose to either:

- Fill from the left (if he/she fills from the left then his/her opponent must also fill from the left)
- Fill from the right (if he/she fills from the right then his/her opponent must also fill from the right)

Choice of filling from the left or right gives the Defender two set-up options. This helps him/her to avoid weak positions that the Challenger can attack easily. As you play more Kamisado, you will learn what these positions are. You will attempt to avoid creating them when you are the Defender and try to identify and attack them when you are the Challenger.

In the following example, Alain has just beaten David in the first round of a Standard Match, and must decide whether to fill from the left or right. The possible outcomes are illustrated in Figures 7(a) to 7(h).



Figure 7(a) Alain's purple tower has just moved five spaces diagonally forwards to a square on David's home row. Alain has now won the first round. A Sumo ring is placed on Alain's purple tower to indicate that this is now a Sumo tower. Sumo rings also act as the scoring system for the game. This Sumo ring acts as a permanent indication that Alain has scored one point. He must now decide whether to fill from the left or from the right in preparation for the next round, for which he will act as Defender. Figures 7(b) to 7(d) show what will happen if he chooses to fill from the left. Figures 7(e) to 7(g) show what happens if he fills from the right.

Figure 7(b) Suppose Alain has chosen to fill from the left. This means that he must place his towers on the squares in his home row in the following order: brown square, green square, red square, yellow square, pink square, purple square, blue square and lastly the orange square. The order in which the towers are chosen to occupy these positions is determined by their positions at the end of the previous round; firstly by which row they finished in; and secondly by which are the furthest to the left in each row. The board in this diagram is labelled from Alain's perspective. His home row is marked, and the other rows are labelled 'row 2', 'row 3', 'row 4'... up to 'row 8' which is furthest from Alain and is therefore David's home row. The order in which he must use his towers to fill these squares is indicated by the number marked on each tower. Alain must first reposition the towers that remain on his home row across to the left as far as they will go. So taking the leftmost first:

- His brown tower (1) is placed on the brown square (it's already there, so no action is required)
- His blue tower (2) is placed on the green square

Now Alain must reposition the towers that are on the other rows. Row 2 and row 3 are empty.

Row 4 contains his orange tower so:

- His orange tower (3) is placed on the red square

Row 5 contains his red and pink towers. So, taking the leftmost first:

- His red tower (4) is placed on the yellow square
- His pink tower (5) is placed on the pink square

Row 6 contains his yellow tower so:

- His yellow tower (6) is placed on the purple square

Row 7 contains his green tower so:

- His green tower (7) is placed on the blue square

Row 8 contains his purple (Sumo) tower so:

- His purple tower (8) is placed on the orange square

This completes Alain's rearranged line-up for the new round.



Figure 7(c) Now David must also rearrange his towers by filling from the left. There is no choice involved here. The Challenger must always fill in the same direction as the Defender. This diagram shows Alain's pieces as already filled from the left by the method described above. The rows now are labelled from David's perspective, with his home row shown at the top, and rows 2 through to 8 running downwards. Remember that from David's perspective, left is in the opposite direction, so filling from the left will again mean filling squares in the order brown square, green square, red square, yellow square, pink square, purple square, blue square and lastly the orange square. The order in which he must use his towers to fill these squares is indicated in the diagram by the number marked on each tower. David first moves each of the towers already on his home row, one by one, to the left, moving the leftmost first.

- His green tower (1) is placed on the brown square
- His red tower (2) is placed on the green square
- The yellow tower (3) is placed on the red square

David must now reposition the towers that are on the other rows. Row 2 is empty.

Row 3 contains his pink tower so:

- His pink tower (4) is placed on the yellow square

Row 4 contains his brown and orange towers so, taking the leftmost first:

- His brown tower (5) is placed on the pink square

- His orange tower (6) is placed on the purple square

Row 5 is empty.

Row 6 contains his blue tower so:

- His blue tower (7) is placed on the blue square

Row 7 contains his purple tower so:

- His purple tower (8) is placed on the orange square

This now completes David's line-up of towers on his home row for the new round.

Figure 7(d) Here, both sets of towers are shown re-arranged on their own home rows, after both players have 'filled from the left'.

Now suppose Alain has chosen to fill from the right instead.



Figure 7(e) The towers are rearranged in the home row starting at the opposite side (i.e. from the right). So the towers must be placed on the squares on the home row in the following order: orange square, blue square, purple square, pink square, yellow square, red square, green square and lastly the brown square on the left. Once again, the numbers on the towers in the diagram show the order in which the towers are selected for placement in the home row. The rows are numbered from Alain's perspective. Once again the towers already in the home row are moved first, and they are shifted as far as they will go to the right, starting with the one that is already furthest to the right.

- His blue tower (1) is placed on the orange square

- His brown tower (2) is placed on the blue square

Now Alain must reposition the towers that are on the other rows. Row 2 and row 3 are empty.

Row 4 contains his orange tower so:

- His orange tower (3) is placed on the purple square

Row 5 contains his pink and red towers. So, taking the rightmost first:

- His pink tower (4) is placed on the pink square

- His red tower (5) is placed on the yellow square

Row 6 contains his yellow tower so:

- His yellow tower (6) is placed on the red square

Row 7 contains his green tower so:

- His green tower (7) is placed on the green square

Row 8 contains his purple (Sumo) tower so:

- His purple tower (8) is placed on the brown square

This completes Alain's rearranged line-up for the new round (shifted right).



Figure 7(f) Here, the positions of Alain's towers after he has shifted them from the right are shown. David must now fill from the right (which again means that the first tower will be placed on the orange square). Once again, the numbers on the towers in the diagram show the order in which the towers are selected for placement in the home row. Now the rows are numbered from David's perspective. He will move the towers in the order shown by the numbers in the diagram, to the spaces on his home row, starting with the rightmost (orange) square, and working all the way across until the last tower (the purple one on row 7) is moved to the last square on David's home row (i.e. the brown square).

Figure 7(g) Here, both sets of towers are shown re-arranged on their own home rows, after both players have 'filled from the right'.

Figure 7(h) This example was taken from a real match. Alain actually chose to fill from the left, as shown in this diagram. This was probably the better choice. You will see from Figure 7(g) that filling from the right would have left Alain's yellow tower in a position where it had a yellow square immediately in front of it. This would have been a weak spot in his defence that David may have chosen to attack.

Remember that a Sumo dragon tower has a maximum range of five spaces (**Rule S1**). This diagram shows the possible moves open to Alain with his purple Sumo dragon tower, should he decide to make his opening move with this tower.

When and How to Perform a 'Sumo Push'

Please refer to the section entitled '**Sumo powers and restrictions!**' when looking at the 'Sumo Push' examples provided below. Remember that the tower to be pushed by the Sumo tower must be directly in front of the Sumo tower (**Rule S2**, **NOT** diagonally in front (**Rule S4**)). There must be an empty square 'behind' the pushed tower, for this tower to be pushed into (**Rule S5**). The tower to be pushed must not be on its own home row (**Rule S6**). The tower to be pushed must be an 'ordinary' dragon tower and **NOT** a Sumo (**Rule S8**). The tower to be pushed must be one of the opponent's towers (**Rule S9**).

Figures 8(a) to 8(f) show examples of situations in which Sumo Pushes can be carried out. Here, Pete is using the gold dragon towers and Alain is using the black dragon towers:



Figure 8(a) Alain has moved his **orange** tower diagonally forwards two spaces to a **purple** square.

Figure 8(b) Pete must then move his **purple** tower, which is a Sumo. If he wishes, he can play a 'normal' diagonal move to either a **purple** or a **green** square (Rule S10).

Figure 8(c) Alternatively, he also has the option of playing a Sumo Push, by moving his **purple** tower directly forwards one space, and in the process pushing Alain's **red** tower backwards one space, onto a **yellow** square (Rule S2).

Figure 8(d) Because Alain's tower was 'Sumo-pushed', he misses a turn and Pete moves again immediately (Rule S3). Because Alain's tower was pushed onto a **yellow** square, Pete uses his **yellow** tower for this next move. The selection of moves that are available to his **yellow** piece are shown in this figure.

Figure 8(e) In this diagram, an alternative scenario is shown. Alain has moved his **orange** tower diagonally forwards four spaces to a **purple** square (instead of just two spaces as in Figure 8(a)).

Figure 8(f) Pete now must make a Sumo Push move (once again advancing his **purple** tower one space, and pushing Alain's **red** tower back one space onto the **yellow** square). Pete has no choice here. There is no option available here to 'pass' on this turn (Rule S11). As in the previous example, Pete moves again immediately with his **yellow** tower, because Alain's tower was 'Sumo-pushed' backwards onto a **yellow** square. The choice of moves available to Pete with the **yellow** tower is the same as before.

Scoring System for a Standard Match

A Standard Match is played up to 3 points (i.e. the first player to score 3 points is the winner). Each time a round is won by either player, a Sumo ring is placed on the tower that reached the opponent's home row. The first ring to be placed on a tower, marking that tower as a Sumo tower, is worth **one point** to its owner. However, the second ring to be placed on a tower, marking it as a 'Double Sumo' tower, is worth **two points**. So if you reach your opponent's home row with a Sumo tower, it becomes a Double Sumo, worth a total of **three points** (**one point** for the first ring plus **two points** for the second ring).

So the winner of a Standard Match will be either:

- The first player to obtain three separate Sumo dragon towers
- The first player to obtain a Double Sumo dragon tower, as a result of placing a Sumo tower on his/her opponent's home row.

Note: Please note that the Sumo rings provide a very simple and visible scoring system for the game. When you look at any game in progress, you can easily calculate the score by counting the number of Sumo towers each player has. Please also note that while it is possible to create a Double Sumo tower in a Standard Match, that match will be finished as soon as the second ring is added to the tower. So Double Sumos never get to play an active part in Standard Matches, although they can play an important role in Long Matches and Marathon Matches (see below).



Method of Play (Long Match)

A Standard Match is played up to 7 points (i.e. the first player to score 7 points is the winner). The match starts by playing an 'Initial Round', exactly as described above for Single Round play.

After the end of this first round (and subsequent rounds), two important things will happen:

A 'Sumo' (or 'Double Sumo') is Born! The player who won the first (or previous) round places an octagonal 'Sumo ring' on the appropriate dragon tower (as described for a Standard Match). If the tower concerned has no rings on it already (i.e. it is an 'ordinary' tower), the largest size of Sumo ring is used. But if the tower is already a Sumo tower, then a medium sized Sumo ring will be added, and this should drop down to settle on the next ledge up from the larger ring. This tower is now known as a 'Double Sumo' dragon tower (see below).

The Dragon Towers Regroup! The towers are returned to each player's home row, ready for the next round. This is done in exactly the same way as in each round of a Standard Match. The Defender has the choice of whether to fill from the left or the right, and then the Challenger must fill from the same direction as the Defender.

Double Sumo powers and restrictions!

Rules remain the same as above for Sumo dragon towers.

Extra Rules now apply to Double Sumo dragon towers :



Rule DS1: A Double Sumo tower is stronger than a 'normal' dragon tower or a Sumo dragon tower. It may be moved **up to a maximum of 3 spaces** in a straight line, either directly forwards or diagonally forwards.

Rule DS2: Because a Double Sumo tower is stronger than a normal tower or a Sumo tower, it may perform a 'Sumo push' on either **one** or **two** of the opponent's towers. For this to happen, the opponent's dragon tower(s) must, at the beginning of the player's turn, be on the square(s) immediately in front of the Double Sumo tower, and the opponent must have ended his/her previous move on a square whose colour matches the colour of the Double Sumo tower. When this happens, the player has the option of using a Sumo push on the opponent's tower(s). This means that the Double Sumo tower will move one space forwards, pushing the opponent's tower(s) one square backwards as it goes.

Rule DS3: Immediately after the Sumo push, the opponent misses his/her turn, and the original player (i.e. the one who made the Sumo push) moves again straight away, using the dragon tower whose colour matches the square that the opponent's tower was pushed onto. If two towers were pushed, the player uses the dragon tower that matches the colour of square that the 'further' of the two dragon towers was pushed onto (i.e. it is always the colour of the 'empty square' behind the 'pushed' towers that is significant – see also Rule DS5 below).

Rule DS4: A Double Sumo cannot make Sumo pushes diagonally. The pushed piece(s) must be on the square(s) immediately in front of the Double Sumo, at the beginning of the turn when the push occurs.

Rule DS5: There must be an empty square 'behind' the pushed piece(s) to allow the pieces to be pushed. The colour of this square determines what colour tower the player moves next, after his/her opponent has forfeited their next turn.

Rule DS6: A Double Sumo cannot push a piece if that piece is on its home row (i.e. it cannot push a piece 'off the board'). So if there are two of the opponent's towers directly in front of the Double Sumo, and the 'further' one is on its own home row, then no Sumo push can be made with that Double Sumo on that turn.

Rule DS7: A Double Sumo cannot push more than two pieces backwards at the same time.

Rule DS8: A Double Sumo cannot push another Double Sumo. However, it can push any two towers, provided that these towers are either 'ordinary' dragon towers, or Sumo towers. This means that it is capable of pushing (a maximum of) two Sumo towers backwards in one move.

Performing a 'Sumo Push' with a Double Sumo

Please refer to the section entitled '**Double Sumo powers and restrictions!**' when looking at the "Sumo Push" examples provided below. Remember that the tower(s) to be pushed by the Double Sumo tower must be directly in front of the Double Sumo tower (Rule DS2), **NOT** diagonally in front (Rule DS4). There must be an empty square 'behind' the pushed tower(s), for the tower(s) to be pushed into (Rule DS5). None of the towers to be pushed may be on their own home row (Rule DS6). The tower(s) to be pushed must be 'ordinary' dragon tower(s) or Sumo(s) (Rule DS8). The tower(s) to be pushed must belong to the opponent (Rule S9).

Figures 9(a) to 9(e) show examples of situations in which Sumo Pushes can be carried out using Double Sumo towers. Here, Alan is using the gold dragon towers. Ludmilla is using the black dragon towers and is winning by five points to three, in a Long Match:



Figure 9(a) Alan has moved his **pink** tower diagonally forwards two spaces to a **green** square.

Figure 9(b) Ludmilla must then move her **green** tower, which is a Double Sumo. If she wishes, she can play a 'normal' diagonal move to either a **blue**, a **pink** or a **red** square (Rule S10). Alternatively, she also has the option of playing a Sumo Push, by moving her **green** tower directly forwards one space, and in the process pushing Alan's **blue** tower and **yellow** (Sumo) tower backwards one space, so that the 'further' tower (the **yellow** one) is pushed onto a **green** square (Rule DS2).

Figure 9(c) Because Alan's tower was 'Sumo-pushed', he misses a turn and Ludmilla moves again immediately (Rule DS3). Because Alan's 'further' tower was pushed onto a **green** square, Ludmilla uses her **green** Double Sumo tower again for this next move. This means that she moves her **green** tower directly forwards one square, pushing Alan's **blue** and **yellow** towers backwards one space, so that the **yellow** tower is now pushed onto a **pink** square.

Figure 9(d) Again, Alan must miss his turn, and Ludmilla moves again immediately, using her **pink** Sumo tower (Rule DS3). She can move this tower three spaces forwards onto Alan's home row, winning the round and scoring two points (which then wins her the match by seven points to three).

Figure 9(e) However, another option would be for Ludmilla, after the first Sumo push (instead of making the second push) to move her **green** Double Sumo tower diagonally left three spaces onto Alan's home row (Rule S10). As this finish is with a Double Sumo, it would score four points instead of two, and would win the match by nine points to three.

Scoring System for a Long Match

A Long Match is played up to 7 points (i.e. the first player to score 7 points is the winner). Each time a round is won by either player, a Sumo ring is placed on the tower that reached the opponent's home row. The first ring to be placed on a tower, marking that tower as a Sumo tower, is worth **one point** to its owner. However, the second ring to be placed on a tower, marking it as a 'Double Sumo' tower, is worth **two points**. So if you reach your opponent's home row with a Sumo tower, it becomes a Double Sumo, worth a total of **three points** (**one point** for the first ring plus **two points** for the second ring). If you reach your opponent's home row with a Double Sumo tower, then a third ring is added to this tower. This ring will be of the smallest size of Sumo ring, which it will sit at the top of the tower, interlinked with the tower's crenellations. The tower is now a Triple Sumo, and the third ring placed on it is worth **four points**. So the total value of a Triple Sumo tower is **seven points** (**one point** for the first ring, **two points** for the second ring and **four points** for the third).

So the winner of a Long Match will be either:

- The first player to obtain seven separate Sumo dragon towers.
- The first person to be able to accumulate seven or more points from Sumo and Double Sumo dragon towers (remembering that Double Sumo towers are each worth three points in total).
- The first player to obtain a Triple Sumo tower, as a result of placing a Double Sumo tower on his/her opponent's home row.

Note: Please note that while it is possible to create a Triple Sumo tower in a Long Match, that match will be finished as soon as the third ring is added to the tower. So Triple Sumos never get to play an active part in Long Matches, although they can play an important role in Marathon Matches (see below).



Method of Play (Marathon Match)

A Marathon Match is played up to 15 points (i.e. the first player to score 15 points is the winner). The match starts by playing an 'Initial Round', exactly as described above for Single Round play. After the end of this first round (and subsequent rounds), two important things will happen:

A 'Sumo' (or 'Double Sumo' or 'Triple Sumo') is Born! The player who won the first (or previous) round places an octagonal 'Sumo ring' on the appropriate dragon tower (as described for a Standard or Long Match). If the tower concerned has no rings on it already (i.e. it is an 'ordinary' tower), the largest size of Sumo ring is used. But if the tower is already a Sumo tower, then a medium sized Sumo ring will be added, and this should drop down to settle on the next ledge up from the larger ring. This tower is now known as a 'Double Sumo' dragon tower. If the tower is already a Double Sumo tower, then a small sized Sumo ring will be added, and this should sit at the top of the tower, interlinked with the crenellations on the tower. This tower is now known as a 'Triple Sumo' dragon tower (see below).

The Dragon Towers Regroup! The towers are returned to each player's home row, ready for the next round. This is done in exactly the same way as in each round of a Standard or Long Match. The Defender has the choice of whether to fill from the left or the right, and then the Challenger must fill from the same direction as the Defender.

Triple Sumo powers and restrictions!

Rules remain the same as above for Sumo and Double Sumo dragon towers
Extra Rules now apply for Triple Sumo dragon towers :



Rule TS1: A Triple Sumo tower is stronger, but slower than a 'normal' dragon tower, a Sumo dragon tower or a Double Sumo dragon tower. It may be moved **one space only**, either directly forwards or diagonally forwards.

Rule TS2: Because a Triple Sumo tower is stronger than a normal tower, a Sumo tower, or a Double Sumo tower, it may perform a 'Sumo push' on either **one, two or three** of the opponent's towers. For this to happen, the opponent's dragon tower(s) must, at the beginning of the player's turn, be on the square(s) immediately in front of the Triple Sumo tower, and the opponent must have ended his/her previous move on a square whose colour matches the colour of the Triple Sumo tower. When this happens, the player has the option of using a Sumo push on the opponent's tower(s). This means that the Triple Sumo tower will move one space forwards, pushing the opponent's tower(s) one square backwards as it goes.

Rule TS3: Immediately after the Sumo push, the opponent misses his/her turn, and the original player (i.e. the one who made the Sumo push) moves again straight away, using the dragon tower whose colour matches the square that the opponent's tower was pushed onto. If two or three towers were pushed, the player uses the dragon tower that matches the colour of square that the 'furthest' of the dragon towers was pushed onto (i.e. it is always the colour of the 'empty square' behind the 'pushed' towers that is significant

- see Rule TS5 below).

Rule TS4: A Triple Sumo cannot make Sumo pushes diagonally. The pushed piece(s) must be on the square(s) immediately in front of the Triple Sumo, at the beginning of the turn when the push occurs.

Rule TS5: There must be an empty square 'behind' the pushed piece(s) to allow the pieces to be pushed.

The colour of this square determines what colour tower the player moves next, after his/her opponent has forfeited their next turn.

Rule TS6: A Triple Sumo cannot push a piece if that piece is on its home row (i.e. it cannot push a piece 'off the board'). So if there are two or three of the opponent's towers directly in front of the Triple Sumo, and the 'furthest' one is on its own home row, then no Sumo push can be made with that Triple Sumo on that turn.

Rule TS7: A Triple Sumo cannot push more than three pieces backwards at the same time.

Rule TS8: A Triple Sumo cannot push another Triple Sumo. However, it can push two or even three towers, provided that these towers are either 'ordinary' dragon towers, Sumo towers or Double Sumo towers. This means that it is capable of pushing (a maximum of) three Double Sumo towers backwards in one move.

Performing a 'Sumo Push' with a Triple Sumo

Please refer to the section entitled '**Triple Sumo powers and restrictions!**' when looking at the "Sumo Push" examples provided below. Remember that the tower(s) to be pushed by the Triple Sumo tower must be directly in front of the Triple Sumo tower (**Rule TS2**), NOT diagonally in front (**Rule TS4**). There must be an empty square 'behind' the pushed tower(s), for the tower(s) to be pushed into (**Rule TS5**). None of the towers to be pushed may be on their own home row (**Rule TS6**). The tower(s) to be pushed must be 'ordinary' dragon tower(s), Sumos or Double Sumos (**Rule TS8**). The tower(s) to be pushed must belong to the opponent (**Rule S9**).

Figures 10(a) to 10(l) catalogue an interesting and dynamic end to a match ('Sanjay's Big Finish'). This sequence illustrates a wide variety of Sumo pushes, and demonstrates other aspects of the game. Here, Sanjay has the gold dragon towers and is leading (in a Marathon Match) by fourteen points to nine against Johan, who is playing with the black dragon towers:



Figure 10(a) Johan has moved his **red** Double Sumo tower forwards three spaces to a **yellow** square.

Figure 10(b) Sanjay can now make a Sumo push with his **yellow** Triple Sumo tower. His tower pushes Johan's **orange**, **brown** and **green** towers one square backwards (**Rule TS2**). The 'furthest' (the **green** tower) is pushed onto the empty **blue** square (**Rule TS3**).

Figure 10(c) Johan must now forfeit his turn. Sanjay must move again with his **blue** Double Sumo tower. Although there are options here for him to make a diagonal move, he chooses to perform a Sumo push on Johan's **yellow** Sumo tower. He pushes this tower one space backwards onto a **yellow** square (**Rule TS2**).

Figure 10(d) Again, Johan has to forfeit his move. Sanjay makes another Sumo push with his **yellow** Triple Sumo tower. Note that although this tower has a clear route to Johan's home row on the **orange** diagonal, it has a maximum range of only one space, so it can't reach the back line, which is four spaces away (**Rule TS1**). Instead, it pushes Johan's **orange**, **brown** and **green** towers back another space. This time the **green** tower is pushed onto a **yellow** square (**Rule TS3**).

Figure 10(e) So Sanjay can move his **yellow** tower again. Johan's **green** tower has now been pushed right back onto his home row, so Sanjay cannot make another Sumo push with his **yellow** Triple Sumo tower (**Rule TS6**). It is not possible to make a Sumo push diagonally (**Rule TS4**). So the only option available to Sanjay is to move one space diagonally left onto a **red** square. Once again, the **yellow** tower can't go any further than this, as it has a maximum range of one square and it can't reach Johan's back row (**Rule TS1**).

Figure 10(f) So Johan must move his **red** tower. This move will have to be onto one of two **yellow** squares. He can't use a Sumo Push because the tower in front of the **red** tower is his own (**Rule S9**).

Figure 10(g) Sanjay now has yet another turn with his **yellow** Triple Sumo tower. He still can't reach Johan's back row with this tower (using a diagonal move) because it has a range of only one square. So he uses a Sumo Push to push Johan's **purple** tower onto the **pink** square.

Figure 10(h) Johan forfeits his next turn, and Sanjay must now move his **pink** tower. Because it is a Double Sumo, it has a range of only three squares and so cannot reach Johan's back row. Moving to **pink** or **orange** will lose Sanjay the round, so he must play to **purple**.

Figure 10(i) Johan now has a choice of three **pink** squares. He must choose the one that blocks Sanjay's **pink** tower, or he will lose the round (and the match).

Figure 10(j) However, Sanjay now uses his **pink** tower to Sumo Push Johan's **purple** tower backwards onto the **orange** square.

Figure 10(k) Johan forfeits his turn and Sanjay uses his **orange** tower to Sumo Push Johan's **blue** tower onto a **yellow** square.

Figure 10(l) Once again, Johan must forfeit his turn, and Sanjay can now win the match by moving his **yellow** Triple Sumo tower one space forwards onto Johan's home row. Although he only needed one point to reach the required total of fifteen, he has now won in style by scoring eight points for reaching the other side of the board with his Triple Sumo tower!

Scoring System for a Marathon Match

A Marathon Match is played up to 15 points (i.e. the first player to score 15 points is the winner). Each time a round is won by either player, a Sumo ring is placed on the tower that reached the opponent's home row. The first ring to be placed on a tower, marking that tower as a Sumo tower, is worth **one point** to its owner. However, the second ring to be placed on a tower, marking it as a 'Double Sumo' tower, is worth **two points**. So if you reach your opponent's home row with a Sumo tower, it becomes a Double Sumo, worth a total of **three points** (**one point** for the first ring plus **two points** for the second ring). If you reach your opponent's home row with a Double Sumo tower, then a third ring is added to this tower. This ring will be of the smallest size of Sumo ring, which it will sit at the top of the tower, interlinked with the tower's crenellations. The tower is now a Triple Sumo, and the third ring placed on it is worth **four points**. So the total value of a Triple Sumo tower is **seven points** (**one point** for the first ring, **two points** for the second ring and **four points** for the third). If you reach your opponent's home row with a Triple Sumo tower, you will score an extra **eight points**, and automatically win the match (a Triple Sumo is already worth **seven points**, so this tower alone will score you the required **fifteen points**).

So the winner of a Marathon Match will be either:

- The first person to be able to accumulate fifteen or more points from Sumo, Double Sumo and Triple Sumo dragon towers (remembering that Double Sumo towers are each worth three points in total and Triple Sumo towers are worth seven points in total).
- The first player to place a Triple Sumo tower on his/her opponent's home row.

Kamisado Annotation

When you play Kamisado, you may wish to keep a record of your moves. This can be useful if you need to break off partway through a match (or even a round) and complete it another time. Forms to allow you to do this are available on the Burley Games website. An example of a fully annotated match is provided with these rules. This is to be found at the end of the 'Example Moves' booklet supplied with this game. It shows all the rounds of a real Standard Match that was actually played, and it shows all the moves involved in every round. There is a column on the left for the moves played by the player using the black dragon towers, and one for the corresponding moves made by the player using the gold dragon towers.

The annotation is totally language independent, and the entry for each move comprises four symbols. Firstly, there is a coloured octagon representing the piece which was moved (each different colour bearing a different Chinese symbol to assist the colour-blind). These octagonal symbols are as shown below:



Next, the direction of movement is represented by one of the following special 'arrow' symbols, (↑) for directly forwards, (↖) for diagonally forwards left, (↗) for diagonally forward right, and (↓) for backwards (which has to be used when towers are moved backwards due to a Sumo Push – this is the only time a piece can be moved backwards).

Directly after the 'arrow' direction symbol, a number is used to show how many spaces the tower moved on that turn. When a tower is blocked, and cannot move at all, the 'arrow' symbol is omitted, and a 0 (zero) is entered to represent the number of spaces moved.

Lastly, a coloured square symbol is used to show the colour of square that the tower finished its turn on. This should always match the colour of the octagonal symbol that is shown for the next move (except immediately following a Sumo Push) and it could be argued that one of these symbols is redundant. However, it is very useful to have both, as they provide a check (when you are re-running a match from an annotation) that the match was recorded accurately, and that you are making the correct moves to recreate that match. The coloured squares (which bear the same Chinese symbols as the octagons) are as follows.



If you don't have access to the predefined forms, or if you just prefer to use your own annotation, you can just write down your own moves in the format "Purple Left 5 Yellow" (or an abbreviated form of this) which indicates that "the purple tower moved 5 squares diagonally forwards to the left and finished its move on a yellow square".

You can use the supplied annotation to work through the entire recorded (real) game if you wish, both to get you used to the method of annotation, and possibly also to clear up any queries regarding the rules, as many different situations occurred during the course of this recorded match.

The initial positions of the towers at the start of each round are shown, so you can experiment with 'filling from the left' and 'filling from the right' to check that your understanding of this is correct.

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"Kamisado" is dedicated to my wife, Carol, without whose help none of my games could have been published.

Many thanks to the play-testers who have spent many hours playing Kamisado and helping me to hammer out some of the finer points contained within this rulebook:

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Kamisado®

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