# Riichi Mahjong Player Guides and Unicode Tile Characters



# Mahjong Styles

- There are many styles or varieties of mahjong.
- They developed as the game spread across many continents and countries
- This guide is for Japanese style
   "Riichi" (pronounced "reach ee") mahjong.
- It uses Japanese terminology which may be different from guides for other styles.
- It follows the World Riichi Championship (WRC) rules <a href="https://worldriichi.org/wrc-rules/">https://worldriichi.org/wrc-rules/</a>

# Mahjong Tiles

- Mahjong is played with tiles (pai, pronounced "pie" in Japanese)
- There are 136 tiles used in riichi mahjong
- Organized in 3 numeric suits of 1-9 plus & "honor" tiles
- There are 4 copies of each tile
- Most sets have 8 additional tiles that are used for variants
- There are unicode characters for all of the tiles



These are the 5's from the 3 suits. The red tiles are used in a variant game as bonus tiles.

## The "honor" tiles

# The four winds

The three dragons

East 東

Green



South 南

Red 中\*



White  $\square$ 

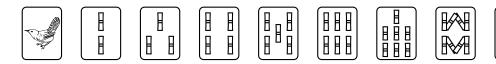
North 和

## The nine character tiles

一萬萬萬萬太萬太萬大萬萬九萬

Manzu

## The nine bamboo tiles



Souzu

# The nine ball tiles



















Pinzu

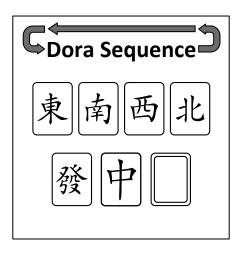
# Quick Tile Reference

六萬 三萬 伍萬 四萬 一萬 Manzu 萬 Souzu Pinzu East Green North South Red White West

#### Dora – Bonus Tiles

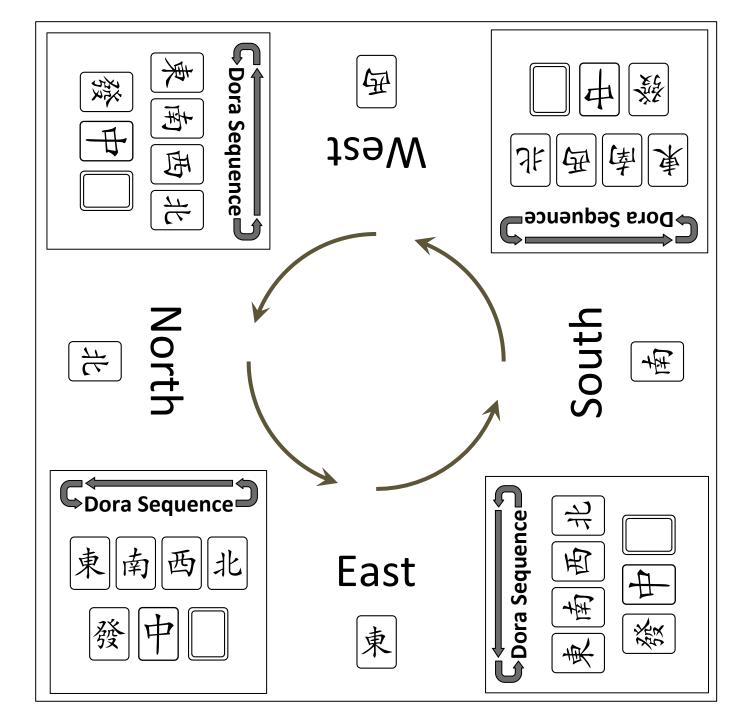
In each game, at least one tile is marked as a bonus tile, *dora*. Players who win with a bonus tile in their hand get more points.

The *dora* indicator shows the tile *preceding the dora*. The next tile in sequence is straightforward to determine for numeric tiles in the 3 main suits. If the indicator is the 9 of a suit, the *dora* is the 1 of that suit. For the winds, the sequence is the same as the order that players take turns around the table. For the color tiles, they go in alphabetical order by their English names: green, red, white.



# Player Guides

- The next slides are player guides. The first 2 slides are designed to be printed (double sided) as a square that can be laid at the middle of the mahjong table.
- They show the player sequence and dora sequences on one side and the scoring tables on the other side.
- They should be printed at a scale that matches the width of 6 mahjong tiles for the set so that it's easy to arrange discards in rows of 6 tiles each in front of each player.
- The next 2 slides can also be printed double sided as a "cheat sheet". One side is the list of hands (yakus) and their han values, and the other has the rules for mini-points (fu) and scoring tables.



	Han Fu	20	25	30	40	50	60	70
	1	700		1,000	1,300	1,600	2,000	2,300
	2	1,300	1,600	2,000	2,600	3,200	3,900	4,500
	3	2,600	3,200	3,900	5,200	6,400	7,700	8,000
Non East	4	5,200	6,400	7,700	8,000	8,000	8,000	8,000
Player	5	8,000	8,000	8,000	8,000	8,000	8,000	8,000
	6 - 7	12,000	12,000	12,000	12,000	12,000	12,000	12,000
	8 - 10	16,000	16,000	16,000	16,000	16,000	16,000	16,000
	11 -	24,000	24,000	24,000	24,000	24,000	24,000	24,000
	Yakuman	32,000	32,000	32,000	32,000	32,000	32,000	32,000

1 1,000 1,500 2,000 2,400 2,900 3,400 2 2,000 2,900 5,800 6,800 2,400 3,900 4,800 3 3,900 4,800 5,800 9,600 11,600 12,000 7,700 7,700 9,600 11,600 12,000 12,000 12,000 12,000 4 12,000 12,000 12,000 5 12,000 12,000 12,000 12,000 6 - 7 18,000 18,000 18,000 18,000 18,000 18,000 18,000 24,000 24,000 24,000 24,000 24,000 24,000 24,000 8 - 10 11 -36,000 36,000 36,000 36,000 36,000 36,000 36,000 Yakuman 48,000 48,000 48,000 48,000 48,000 48,000 48,000

30

40

60

50

70

East Player Han Fu

20

25

l	Hands N	ot Allowing Ex	posed Tiles					
Han	Name	Descr	ription					
1	Tsumo	Draw the winning	tile from wall					
1	Riichi	from completing least 4 tiles rema	Declare that you are one tile away from completing the hand with at east 4 tiles remaining in the wall; 2 han if done on first discard and †					
1	Pinfu	Four chis + a pair cannot be a single cannot be colors, wind (other wind	e tile wait. Pair round or seat					
1	Ipeiko		Two identical chis of the same suit and series (e.g., <i>Pinzu</i> : 2-3-4, <i>Pinzu</i> : 2-3-4)					
2	Chitoitsu	Seven unique pai	rs (2 <i>han</i> & 25 <i>fu</i> )					
3	Ryanpei- ko	Two sets of <i>Ipeiko</i> 2-3-4, <i>Pinzu</i> : 2-3- <i>Souzu</i> : 5-6-7)						
5	Renho	Non-East player wins with 1 of first 4 discards †	† Must occur before any pons, chis, or					
Max	Tenho	East player wins with original deal †	kans (closed included) are made by other					
Max	Chiho	Non-East player wins with first draw †	players. <i>Riichi</i> can be declared before.					
Max	Suanko	Four concealed pons						
Max	Kokushi- muso	1 & 9 tile from ea each wind and co	<u>-</u>					
Max	Churen- poto	All one suit with pon of 1's, pon of 9's, and 2-3-4-5-6-7-8 series, +1 pair in 2-8						

		Hands Allowing Exp	0	sed	(Melded)	Tiles
Han	Name	Description		Han	Name	
1	Yakuhai	Pon of round or seat wind or color tiles	2	2		Hand co
1	Tan Yao	Hand contains only numeric tiles from 2 to 8	2	2	Toitoi	Four po
1	Haitei	Win with the last drawn tile	2	2	Sananko	Three c
1	Hotei	Win with the last discarded tile	2	2	Shosangen	Two po
1	Rinshan Kaiho	Win with the extra tile drawn for forming a kan	3	3*	Honitsu	Hand co
1	Chankan	Win with the tile used by another player to form a kan on an exposed pon	3	3*	Junchan	All chis, 1 or 9 ti
2*	Sanshoku- dojun	Three chis of the same series from each suit (Pinzu: 5-6-7,	(	6*	Chinitsu	Hand co
		Manzu: 5-6-7, Souzu: 5-6-7). *1	ı	Max	Daisangen	Three p
2	Sanshoku- doko	han if open. Three pons of the same number from each suit (Pinzu: 3-3-3,	ا	Max	Sushiho	Four po (Daisus) pair of v
		Manzu: 3-3-3, Souzu: 3-3-3)	ı	Max	Tsuiso	All hone
2*	Ikitsukan (or Itsu)	Three chis from the same suit covering all 9 values (1-2-3,	ı	Max	Ryuiso	Pon of a
2*	Chanta	4-5-6, 7-8-9). *1 <i>han</i> if open.	ı	Max	Chinroto	Hand o
Ζ**	Chanta	All chis, pons and pair contain 1 or more honor or 1 or 9 tile. *1 han if open.	ı	Max	Sukantsu	Four ka

Han	Name	Description
2	Honroto	Hand contains only honor, 1, or 9 tiles (no numeric tiles 2-8)
2	Toitoi	Four pons (one or more exposed)
2	Sananko	Three concealed pons
2	Shosangen	Two pons of color tiles and a pair of color tiles
3*	Honitsu	Hand contains only one suit and some honor tiles. *2 han if oper
3*	Junchan	All chis, pons, and pair contain a 1 or 9 tiles. *2 <i>han</i> if open
6*	Chinitsu	Hand contains only one suit and no honor tiles. *5 han if open
Max	Daisangen	Three pons of color tiles
Max	Sushiho	Four pons of wind tiles (Daisushi) or three pons and a pair of wind tiles (Shosushi)
Max	Tsuiso	All honor tiles
Max	Ryuiso	Pon of green + all green souzu (bamboo) tiles: 2, 3, 4, 6, 8
Max	Chinroto	Hand only contains 1 & 9 tiles
Max	Sukantsu	Four kans

	Bonus Tiles									
Han	Han Name Description									
1	Dora	Bonus tile. Add 1 han for each bonus tile.								
1	1 Ura Dora Bonus tile for winning with Riichi. Add 1 han for each bonus tile.									
1		Bonus of 1 han for winning with another player's first discard or the first draw from the wall after declaring <i>Riichi</i> , without any intervening chis, pons, or kans.								

#### Non East Player

#### Counting Mini-Points, Fu

Condition	Fu
Completing a hand other than seven unique pairs (base mini-points)	20
Completing seven unique pairs, chitoitsu (no other mini-points are added)	25
Win on another player's discard with a closed hand	10
<ul> <li>Win</li> <li>by completing a one-sided chi: (the 3 of 1-2-3, the 7 of 7-8-9, or the middle tile)</li> <li>by completing a pair</li> <li>by self draw</li> <li>with no fu other than the base (open pinfu)</li> </ul>	2

Han Fu	20	25	30	40	50	60	70
1	700		1,000	1,300	1,600	2,000	2,300
2	1,300	1,600	2,000	2,600	3,200	3,900	4,500
3	2,600	3,200	3,900	5,200	6,400	7,700	8,000
4	5,200	6,400	7,700►	8,000	8,000	8,000	8,000
5	8,000	8,000	8,000	8,000	8,000	8,000	8,000
6 - 7	12,000	12,000	12,000	12,000	12,000	12,000	12,000
8 – 10	16,000	16,000	16,000	16,000	16,000	16,000	16,000
11 -	24,000	24,000	24,000	24,000	24,000	24,000	24,000
Yakuman	32,000	32,000	32,000	32,000	32,000	32,000	32,000
			Eact D	lavor			

Tiles ► Kind ▼	2 - 8	1's, 9's, Honors	Colors, Round or Seat Wind	Round and Seat Wind			
Chi	0	0	-	-			
Melded <i>pon</i>	2	4	4	4			
Concealed* pon	4	8	8	8			
Melded <i>kan</i>	8	16	16	16			
Concealed kan	16	32	32	32			
Pair	0	0	2	4			
If winning tile completing a <i>pon</i> is another player's discard							

or open kan, the pon is not concealed; it counts as melded.

#### East Player

Han Fu	20	25	30	40	50	60	70
1	1,000		1,500	2,000	2,400	2,900	3,400
2	2,000	2,400	2,900	3,900	4,800	5,800	6,800
3	3,900	4,800	5,800	7,700	9,600	11,600	12,000
4	7,700	9,600	11,600	12,000	12,000	12,000	12,000
5	12,000	12,000	12,000	12,000	12,000	12,000	12,000
6 - 7	18,000	18,000	18,000	18,000	18,000	18,000	18,000
8 – 10	24,000	24,000	24,000	24,000	24,000	24,000	24,000
11 -	36,000	36,000	36,000	36,000	36,000	36,000	36,000
Yakuman	48,000	48,000	48,000	48,000	48,000	48,000	48,000

Rev. 6 Jun 2018

#### Notes on the *Chun* Character

- This is the Chun character: 中
- Apple LiGothic Medium 中
- Apple LiSung Light 中
- · LingWai TC Medium +
- Weibei TC Bold 中
- Fang Song 中
- Kai 中

I used the Kai font version to make the tile image. The unicode red dragon tile looks like this:

#### Other tiles and their Unicodes

- U+1F022 MAHJONG TILE PLUM mei
- **U+1F023 MAHJONG TILE ORCHID lan**
- U+1F024 MAHJONG TILE BAMBOO zhu
- U+1F025 MAHJONG TILE CHRYSANTHEMUM ju
- **U+1F026 MAHJONG TILE SPRING**
- U+1F027 MAHJONG TILE SUMMER
- □ U+1F028 MAHJONG TILE AUTUMN
- **U+1F029 MAHJONG TILE WINTER**
- **I** U+1F02A MAHJONG TILE JOKER baida
- **U+1F02B MAHJONG TILE BACK**