

List of poker hands

In poker, players form sets of five playing cards, called *hands*, according to the <u>rules of the game</u>. [1] Each hand has a <u>rank</u>, which is compared against the ranks of other hands participating in the <u>showdown</u> to decide who wins the <u>pot</u>. [2] In high games, like <u>Texas hold 'em</u> and <u>seven-card stud</u>, the highest-ranking hands win. In <u>low games</u>, like <u>razz</u>, the lowest-ranking hands win. In <u>high-low split</u> games, both the highest-ranking *and* lowest-ranking hands win, though different rules are used to rank the high and low hands. [3][4]

Each hand belongs to a category determined by the patterns formed by its cards. A hand in a higher-ranking category always ranks higher than a hand in a lower-ranking category. A hand is ranked within its category using the ranks of its cards. Individual cards are ranked, from highest to lowest: A, K, Q, J, 10, 9, 8, 7, 6, 5, 4, 3 and 2. [5] However, aces have the lowest rank under ace-to-five low or



An ace-high straight flush, commonly known as a *royal flush*, is the best possible hand in many variants of poker.

<u>ace-to-six low</u> rules, or under high rules as part of a five-high straight or straight flush. $\underline{^{[6][7]}}$ <u>Suits</u> are not ranked, so hands that differ by suit alone are of equal rank. $\underline{^{[8]}}$

There are nine categories of hand when using a <u>standard 52-card deck</u>, except under ace-to-five low rules where straights, flushes and straight flushes are not recognized. An additional category, five of a kind, exists when using one or more <u>wild cards</u>. The fewer hands a category contains, the higher its rank. There are $\frac{52!}{(52-5)!} = 311,875,200$ ways to deal five cards from the deck but only $\frac{52!}{(52-5)!5!} = 2,598,960$ distinct hands, because the order in which cards are <u>dealt</u> or arranged in a hand does not matter. Moreover, since hands differing only by suit are of equal rank, there are only 7,462 distinct hand *ranks*.

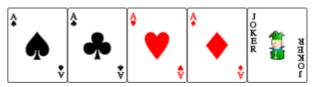
Hand-ranking categories

- * Only possible when using one or more wild cards
- ** Category does not exist under ace-to-five low rules

	Name	Example
1	Five of a kind*	To Ker Signature of the state o
2	Straight flush**	
3	Four of a kind	
4	Full house	
5	<u>Flush</u> **	9
6	Straight**	
7	Three of a kind	
8	<u>Two pair</u>	
9	One pair	
10	High card	

Five of a kind

Five of a kind is a hand that contains five cards of one rank, such as $3 \checkmark 3 \diamondsuit 3 \diamondsuit 3 \diamondsuit 3$ ("five of a kind, threes"). It ranks above a straight flush but is only possible when using one or more wild cards, as there are only four cards of each rank in the deck. [6] Five of a kind, aces, $A \checkmark A \diamondsuit A \diamondsuit A \diamondsuit Jkr$, becomes possible when a joker is added to the deck as a bug, a form of wild card that

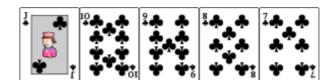


Five of a kind, aces

may act as a fifth ace. $\frac{[5]}{\text{Other}}$ or other designated cards to represent any card in the deck, making it possible to form five of a kind of any rank. $\frac{[12]}{[12]}$

Straight flush

A **straight flush** is a hand that contains five cards of sequential rank, all of the same suit, such as $Q \lor J \lor 10 \lor 9 \lor 8 \lor$ (a "queen-high straight flush"). [4] It ranks below five of a kind and above four of a kind. Under high rules, an ace can rank either high (as in $A \lor K \lor Q \lor J \lor 10 \lor$, an ace-high straight flush) or low (as in $5 \lor 4 \lor 3 \lor 2 \lor A \lor$, a five-high straight flush), but



A jack-high straight flush

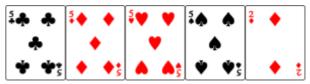
cannot simultaneously rank both high and low (so $Q \clubsuit K \clubsuit A \clubsuit 2 \clubsuit 3 \clubsuit$ is an ace-high flush, but not a straight). Under deuce-to-seven low rules, an ace always ranks high (so $5 \spadesuit 4 \spadesuit 3 \spadesuit 2 \spadesuit A \spadesuit$ is an ace-high flush). Under ace-to-six low rules, an ace always rank low (so $A \blacktriangledown K \blacktriangledown Q \blacktriangledown J \blacktriangledown 10 \blacktriangledown$ is a king-high flush). Under ace-to-five low rules, straight flushes are not possible (so $9 \spadesuit 8 \clubsuit 7 \clubsuit 6 \clubsuit 5 \clubsuit$ is a nine-high hand). In ace-to-five low rules, straight flushes are not possible (so $9 \spadesuit 8 \clubsuit 7 \clubsuit 6 \clubsuit 5 \clubsuit$ is a nine-high hand).

Each straight flush is ranked by the rank of its highest-ranking card. For example, $10 \stackrel{4}{\circ} 9 \stackrel{4}{\circ} 8 \stackrel{4}{\circ} 7 \stackrel{4}{\circ} 6 \stackrel{4}{\circ} 7 \stackrel{4}{\circ} 6 \stackrel{4}{\circ} 7 \stackrel{4}{\circ} 6 \stackrel{4}{\circ} 7 \stackrel{4}{\circ} 6 \stackrel{4}{\circ} 7 \stackrel{4}{\circ}$

An ace-high straight flush, such as $A \blacklozenge K \blacklozenge Q \blacklozenge J \blacklozenge 10 \blacklozenge$, is called a *royal flush* or **royal straight flush** and is the best possible hand in ace-high games when wild cards are not used. [5][15][16] A five-high straight flush, such as $5 \blacktriangledown 4 \blacktriangledown 3 \blacktriangledown 2 \blacktriangledown A \blacktriangledown$, is called a **steel wheel** and is both the best low hand *and* usually the best high hand of the showdown in ace-to-five high-low split games. [4]

Four of a kind

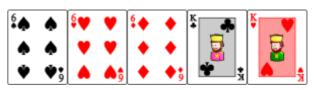
Four of a kind, also known as *quads*, is a hand that contains four cards of one rank and one card of another rank (the <u>kicker</u>), such as 9 9 9 9 J ("four of a kind, nines"). It ranks below a straight flush and above a full house. <math>[5]



Four of a kind, fives

Full house

A **full house**, also known as a *full boat* or a *tight* or a *boat* (and originally called a **full hand**), is a hand that contains three cards of one rank and two cards of another rank, such as 3 3 6 6 6 (a "full house, threes over sixes" or "threes full of sixes" or "threes full"). [17][18] It ranks below four of a kind and above a flush. [5]

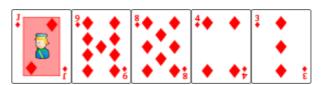


A full house, sixes over kings

Each full house is ranked first by the rank of its triplet, and then by the rank of its pair. For example, 8 binom 8 binom 8 binom 8 binom 7 binom 7 binom ranks higher than <math>4 binom 4 binom 4

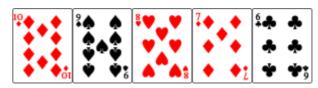
Flush

A **flush** is a hand that contains five cards all of the same suit, not all of sequential rank, such as $K \triangleq 10 \triangleq 7 \triangleq 6 \triangleq 4 \triangleq (a "king-high flush" or a "king-tenhigh flush"). [19] It ranks below a full house and above a straight. [5] Under ace-to-five low rules, flushes are not possible (so <math>J \vee 8 \vee 4 \vee 3 \vee 2 \vee$ is a jack-high hand). [7]



A jack-high flush

Straight



A ten-high straight

simultaneously rank both high and low (so $Q \triangleq K \triangleq A \triangleq 2 \checkmark 3 \spadesuit$ is an ace-high hand). Under deuce-to-seven low rules, an ace always ranks high (so $5 \checkmark 4 \triangleq 3 \checkmark 2 \triangleq A \spadesuit$ is an ace-high hand). Under ace-to-six low rules, an ace always ranks low (so $A \triangleq K \triangleq Q \triangleq J \spadesuit 10 \spadesuit$ is a king-high hand). Under ace-to-five low rules, straights are not possible (so $10 \checkmark 9 \triangleq 8 \triangleq 7 \triangleq 6 \spadesuit$ is a ten-high hand).

Each straight is ranked by the rank of its highest-ranking card. For example, $J \vee 10 \vee 9 \triangleq 8 \triangleq 7 \vee$ ranks higher than $10 \triangleq 9 \triangleq 8 \triangleq 7 \vee 6 \triangleq$, which ranks higher than $6 \triangleq 5 \triangleq 4 \vee 3 \triangleq 2 \diamond$. Straight hands that differ by suit alone, such as $9 \triangleq 8 \triangleq 7 \triangleq 6 \diamond 5 \diamond$ and $9 \triangleq 8 \triangleq 7 \triangleq 6 \vee 5 \vee$, are of equal rank. [6][13]

An ace-high straight, such as $A \triangleq K \triangleq Q \blacktriangleleft J \triangleq 10 \triangleq$, is called a **Broadway straight**, [20] while a five-high straight, such as $5 \triangleq 4 \blacktriangleleft 3 \blacktriangleleft 2 \triangleq A \blacktriangleleft$, is called a **baby straight**, [21] *bicycle* or *wheel* and is the best possible hand in ace-to-five low games (where it is a high card hand, not a straight). [22][23]

Three of a kind

Three of a kind, also known as *trips* or a *set*, is a hand that contains three cards of one rank and two cards of two other ranks (the kickers), such as $2 \spadesuit 2 \spadesuit 2 \spadesuit 6 \heartsuit$ ("three of a kind, twos" or "trip twos" or a "set of twos"). It ranks below a straight and above two pair. [5]



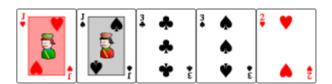
Three of a kind, queens

Each three of a kind is ranked first by the rank of its triplet, then by the rank of its highest-ranking kicker,

In <u>community card</u> games, such as Texas hold 'em, three of a kind is called a *set* only when it comprises a pocket pair and a third card on the <u>board</u>. [24]

Two pair

Two pair is a hand that contains two cards of one rank, two cards of another rank and one card of a third rank (the kicker), such as $J \lor J \clubsuit 4 \clubsuit 4 \spadesuit 9 \lor$ ("two pair, jacks and fours" or "two pair, jacks over fours" or "jacks up"). [17][25] It ranks below three of a kind and above one pair. [5]



Two pair, jacks and threes

One pair

One pair, or simply a *pair*, is a hand that contains two cards of one rank and three cards of three other ranks (the kickers), such as $4 \checkmark 4 \checkmark 10 \checkmark 5 \checkmark$ ("one pair, fours" or a "pair of fours"). It ranks below two pair and above high card. [5]



One pair, tens

Each one pair is ranked first by the rank of its pair, then by the rank of its highest-ranking kicker, then by the

High card

High card, also known as **no pair** or simply *nothing*, is a hand that does not fall into any other category, such as $K \checkmark J \checkmark 8 . 7 \checkmark 4 .$ ("high card, king" or "king-jackhigh" or "king-high"). [17][26] Note that under ace-to-five low rules, straights, flushes and straight flushes are not possible, so such hands are instead high card hands. [7] It ranks below one pair. [5]



High card, king

Under deuce-to-seven low rules, a seven-five-high hand, such as 7 bineq 5 bineq 4 bineq 3 bineq 2 bineq, is the best possible hand. Under ace-to-six low rules, where aces have the lowest rank, a six-four-high hand, such as 6 bineq 4 bineq 3 bineq 2 bineq A bineq, is the best possible hand. Under ace-to-five low rules, where aces have the lowest rank *and* straights, flushes and straight flushes are not possible, a five-high hand, such as 5 bineq 4 bineq 3 bineq 2 bineq A bineq 6 bineq 4 bineq 3 bineq 2 bineq A bineq 6 bineq 4 bineq 3 bineq 2 bineq A bineq 6 bineq 4 bineq 4

See also



- Glossary of poker terms
- List of playing-card nicknames
- Non-standard poker hand

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