| Poker Hand Ranks |  |
| :---: | :---: |
| Hand | Example |
| Royal Flush |  |
| Straight Flush | 9*8*7*6*5* |
| Four of a kind | $A \bullet A * A \uparrow A * 8 *$ |
| Full House |  |
| Flush | A 10 - 84 4¢ 2 - |
| Straight | 9 8* 7 -6*5* |
| Three of a kind | A A + A ¢ 8 - 4 * |
| Two pairs |  |
| One pair | A A - 8 ¢ 4 - 2 * |
| High card | A 10 * 8 - 4 - ${ }^{\text {¢ }}$ |


| Poker Hands Odds |  |  |
| :--- | :--- | :--- |
| Hand | 5 Card | 7 Card |
| Royal Flush | $0.00015 \%$ | $0.0032 \%$ |
| Straight Flush | $0.0014 \%$ | $0.028 \%$ |
| Four Of A Kind | $0.024 \%$ | $0.17 \%$ |
| Full House | $0.14 \%$ | $2.60 \%$ |
| Flush | $0.20 \%$ | $3.03 \%$ |
| Straight | $0.39 \%$ | $4.62 \%$ |
| Three of a Kind | $2.11 \%$ | $4.83 \%$ |
| Two Pairs | $4.75 \%$ | $23.5 \%$ |
| One Pair | $42.3 \%$ | $43.8 \%$ |
| High Card | $50.1 \%$ | $17.4 \%$ |



By Dave Child (DaveChild) cheatography.com/davechild/ aloneonahill.com

## Anatomy of a Hand of Texas Holdem

Blinds are placed and cards are shuffled
Players are dealt two "hole" cards face down

First round of bets, clockwise after the blinds

Players must match the highest previous bet in the round or fold

Dealer discards ("burns") the top card
Dealer deals three cards face-up on the table (the flop)

Second round of bets, starting with the player to the left of the dealer

Dealer burns a card and deals a single card face-up on the table (the turn)

Third round of bets, same as the second
Dealer burns a card and deals a fifth card face-up on the table (the river)

Players make the best five-card hand they can using table and hole cards

Final round of bets, same as the second
Players reveal their hands, clockwise from the last player called (the showdown)

Winning hand takes the pot!

| Poker Positions |  |  |
| :--- | :--- | :--- |
| Number | Name | EML |
| 0 | Dealer / Button | L |
| 1 | Small blind | E |
| 2 | Big blind | E |
| 3 | Under the gun | E |
| $\ldots$ |  | M |
| -2 | Hijack | L |
| -1 | Cutoff | L |

EML refers to early, middle and late positions. Early positions are weak, late positions strong.

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Anatomy of a Hand of Five-Card Draw
Blinds are placed and cards are shuffled
Players are dealt five cards each, facedown

First round of bets, clockwise after blinds
Players must match the highest previous bet in the round or fold

Players may swap as many cards as they like from their hand
Second round of bets, starting with the player to the left of the dealer

Showdown. Players reveal their hands, clockwise from the last player called.
Winning hand takes the pot!

## Anatomy of a Hand of Seven-Card Stud

Antes are placed and cards are shuffled
Players are dealt cards: two face-down and one face-up each
First round of bets, starting with the player with the lowest face-up card

Betting continues clockwise
Players must match the highest previous bet in the round or fold

Deal a single card face-up to each player
Second round of bets, starting with the player with the best showing hand

Repeat the single card deal and round of bets until 4 cards are face-up for each player

Deal seventh cards, face-down
Players make the best five-card hand they can using face-down and face-up cards Final round of bets, same as the second Showdown. Players reveal their hands, clockwise from the last player called.

Winning hand takes the pot!

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Cheatography
Poker Cheat Sheet
by Dave Child (DaveChild) via cheatography.com/1/cs/44/

| Texas Holdem Odds |  |  |
| :--- | :--- | :--- |
| Outs | 2 Cards To Go | 1 Card To Go |
| 21 | $70 \%$ | $45 \%$ |
| 20 | $68 \%$ | $43 \%$ |
| 19 | $65 \%$ | $40 \%$ |
| 18 | $62 \%$ | $38 \%$ |
| 17 | $60 \%$ | $36 \%$ |
| 16 | $57 \%$ | $34 \%$ |
| 15 | $54 \%$ | $32 \%$ |
| 14 | $51 \%$ | $30 \%$ |
| 13 | $48 \%$ | $28 \%$ |
| 12 | $45 \%$ | $26 \%$ |
| 11 | $41 \%$ | $23 \%$ |
| 10 | $38 \%$ | $21 \%$ |
| 9 | $35 \%$ | $19 \%$ |
| 8 | $31 \%$ | $17 \%$ |
| 7 | $28 \%$ | $15 \%$ |
| 6 | $24 \%$ | $13 \%$ |
| 5 | $20 \%$ | $11 \%$ |
| 4 | $16 \%$ | $9 \%$ |
| 3 | $12 \%$ | $6 \%$ |
| 2 | $8 \%$ | $4 \%$ |
| 1 | $4 \%$ | $2 \%$ |
|  |  |  |

Texas Holdem Positional Play
Great Hands (play in any position)

| A A | K K | Q Q | J J |
| :---: | :---: | :---: | :---: |
| AK | A Q | K Q | A J V |
| K J • | Q J $\downarrow$ | $J 10 \vee$ |  |

Good Hands (late or middle only)

| A J | K J | Q J | J 10 |
| :---: | :---: | :---: | :---: |
| A 10 | 1010 | 99 | 88 |
| A 9 - | A 8 - | K 10 - | K 9 - |
| Q 10 - | Q9 『 |  |  |
| OK Hands (late only) |  |  |  |
| 77 | 66 | 55 | 44 |
| 33 | 22 | A 9 | A 8 |
| K 10 | K 9 | Q 10 | A 7 - |
| A 6 - | A 5 - | A 4 • | A 3 - |

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| Texas Holdem Positional Play (cont) |  |  |  |
| :---: | :---: | :---: | :---: |
| A 2 - | K 8 - | 109 | 98 |
| 87 『 | 76 | 65 • | 54 • |
| 43 * | 32 * |  |  |

Anything marked $\vee$ denotes that the cards should be in the same suit.

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