FlopKit

Texas Hold'em Cheat Sheet

FREE PRINTABLE REFERENCE / flopkit.com

HAND RANKINGS - STRONGEST FIRST

1	**Royal Flush** A-K-Q-J-10, all one suit	AS KS QS JS 10S	**0.0032%**
2	**Straight Flush** Five in sequence, all one suit	9H 8H 7H 6H 5H	**0.028%**
3	**Four of a Kind** All four cards of one rank	QS QH QD QC 3D	**0.17%**
4	**Full House** Three of a kind plus a pair	JS JH JD 8C 8S	**2.6%**
5	**Flush** Five of one suit, any order	AD JD 8D 5D 2D	**3.0%**
6	**Straight** Five in sequence, mixed suits	10C 9D 8S 7H 6C	**4.6%**
7	**Three of a Kind** Three cards of one rank	7S 7H 7D KC 4S	**4.8%**
8	**Two Pair** Two pairs plus one kicker	AS AC 9H 9D QS	**23.5%**
9	**One Pair** Two cards of one rank	KH KD JS 6C 3H	**43.8%**
10	**High Card** No pair, no straight, no flush	AC QD 9S 6H 3C	**17.4%**

S = spades, H = hearts, D = diamonds, C = clubs. Percentages: best 5 of 7 random cards; not win equity.

Deal > Preflop > Flop > Turn > River > Showdown

STARTING HANDS - 169 HAND TYPES

	A	K	Q	J	T	9	8	7	6	5	4	3	2
A	AA	AKs	AQs	AJs	ATs	A9s	A8s	A7s	A6s	A5s	A4s	A3s	A2s
K	AKo	KK	KQs	KJs	KTs	K9s	K8s	K7s	K6s	K5s	K4s	K3s	K2s
Q	AQo	KQo	QQ	QJs	QTs	Q9s	Q8s	Q7s	Q6s	Q5s	Q4s	Q3s	Q2s
J	AJo	KJo	QJo	JJ	JTs	J9s	J8s	J7s	J6s	J5s	J4s	J3s	J2s
T	ATo	KTo	QTo	JTo	TT	T9s	T8s	T7s	T6s	T5s	T4s	T3s	T2s
9	A9o	K9o	Q9o	J9o	T9o	99	98s	97s	96s	95s	94s	93s	92s
8	A8o	K8o	Q8o	J8o	T8o	98o	88	87s	86s	85s	84s	83s	82s
7	A7o	K7o	Q7o	J7o	T7o	97o	87o	77	76s	75s	74s	73s	72s
6	A6o	K6o	Q6o	J6o	T6o	96o	86o	76o	66	65s	64s	63s	62s
5	A5o	K5o	Q5o	J5o	T5o	95o	85o	75o	65o	55	54s	53s	52s
4	A4o	K4o	Q4o	J4o	T4o	94o	84o	74o	64o	54o	44	43s	42s
3	A3o	K3o	Q3o	J3o	T3o	93o	83o	73o	63o	53o	43o	33	32s
2	A2o	K2o	Q2o	J2o	T2o	92o	82o	72o	62o	52o	42o	32o	22

Green: opening candidates. Gold: conditional, middle/late. Plain: default fold. Check when checking is free.

Editorial beginner groups, not solver ranges. Adjust for seat, players, action and effective stacks. Never automatically re-raise the whole green group.

s = suited; o = offsuit. Green group: 100/1,326 deals (7.5%).

POT ODDS

Bet size	Need	Price
1/4 pot	**16.7%**	5.0-to-1
1/3 pot	**20.0%**	4.0-to-1
1/2 pot	**25.0%**	3.0-to-1
2/3 pot	**28.6%**	2.5-to-1
3/4 pot	**30.0%**	2.3-to-1
Pot	**33.3%**	2.0-to-1
11/2x pot	**37.5%**	1.7-to-1
2x pot	**40.0%**	1.5-to-1

DRAW COMPLETION

Outs	Flop-river	Turn-river
4	**16.5%**	8.7%
8	**31.5%**	17.4%
9	**35.0%**	19.6%
15	**54.1%**	32.6%

4 = gutshot; 8 = open-ended; 9 = flush; 15 = flush + open-ended (no double-counting).

Flop-river: two cards. Turn-river: one. Flop next-card chance = outs / 47 (9 outs: 19.1%). Two-card odds require seeing both cards with no further betting. Completion is not win equity.

Required equity = call / (pot after opponent bets + call). Example: 20 / (60 + 20) = 25%. No side pots or future bets. Not a card-equity calculator. Methods and corrections: flopkit.com/pot-odds-calculator/