

Blackjack Decision Numbers Dealer Hits on Soft 17

Player's Hand	Dealer's Upcard									
	2	3	4	5	6	7	8	9	10	A
	double not allowed after split									
A-A	split	split	split	split	split	split	split	split	split	split
10-10	Stand	Stand	6	5	4	Stand	Stand	Stand	Stand	Stand
9-9	-1	split	split	split	split	6	split	split	Stand	2
8-8	split	split	split	split	split	split	split	split	6	-1
7-7	split	split	split	split	split	split	Hit	Hit	Hit	Hit
6-6	1	-1	split	split	split	Hit	Hit	Hit	Hit	Hit
5-5	never split - playas total of ten									
4-4	never split - playas total of eight									
3-3	Hit	3	0	split	split	split	Hit	Hit	Hit	Hit
2-2	Hit	3	0	split	split	split	Hit	Hit	Hit	Hit
ace-9	Stand	Stand	6	5	4	Stand	Stand	Stand	Stand	Stand
ace-8	Stand	5	3	1	0	Stand	Stand	Stand	Stand	Stand
ace-7	0	db	db	db	db	Stand	Stand	Hit	Hit	Hit
ace-6	1	db	db	db	db	Hit	Hit	Hit	Hit	Hit
ace-5	Hit	3	db	db	db	Hit	Hit	Hit	Hit	Hit
ace-4	HIT	6	0	db	db	Hit	Hit	Hit	Hit	Hit
ace-3	Hit	6	1	-1	db	Hit	Hit	Hit	Hit	Hit
ace-2	Hit	Hit	3	0	db	Hit	Hit	Hit	Hit	Hit
Hard-20	Stand	Stand	Stand	Stand	Stand	Stand	Stand	Stand	Stand	Stand
Hard-19	Stand	Stand	Stand	Stand	Stand	Stand	Stand	Stand	Stand	Stand
Hard-18	Stand	Stand	Stand	Stand	Stand	Stand	Stand	Stand	Stand	Stand
Hard-17	Stand	Stand	Stand	Stand	Stand	Stand	Stand	Stand	Stand	Stand
Hard-16	Stand	Stand	Stand	Stand	Stand	Hit	Hit	5	0	3
Hard-15	Stand	Stand	Stand	Stand	Stand	Hit	Hit	Hit	4	5
Hard-14	Stand	Stand	Stand	Stand	Stand	Hit	Hit	Hit	Hit	Hit
Hard-13	0	Stand	Stand	Stand	Stand	Hit	Hit	Hit	Hit	Hit
Hard-12	3	2	0	-1	Stand	Hit	Hit	Hit	Hit	Hit
11	db	db	db	db	db	db	db	db	db	0
10	db	db	db	db	db	db	db	-1	4	3
9	1	0	db	db	db	3	Hit	Hit	Hit	Hit
8	Hit	Hit	5	3	1	Hit	Hit	Hit	Hit	Hit
7	Hit	Hit	Hit	Hit	Hit	Hit	Hit	Hit	Hit	Hit
6	Hit	Hit	Hit	Hit	Hit	Hit	Hit	Hit	Hit	Hit
5	Hit	Hit	Hit	Hit	Hit	Hit	Hit	Hit	Hit	Hit
A-A	split	split	split	split	split	split	split	split	split	split
10-10	Stand	Stand	6	5	4	Stand	Stand	Stand	Stand	Stand
9-9	split	split	split	split	split	3	split	split	Stand	1
8-8	split	split	split	split	split	split	split	split	split	-1
7-7	split	split	split	split	split	split	5	Hit	Hit	Hit
6-6	split	split	split	split	split	Hit	Hit	Hit	Hit	Hit
5-5	never split - playas total of ten									
4-4	Hit	6	1	-4	split	Hit	Hit	Hit	Hit	Hit
3-3	0	split	split	split	split	split	4	Hit	Hit	Hit
2-2	split	split	split	split	split	split	5	Hit	Hit	Hit

db=Double Down; if you cannot double, then Stand db=Double Down; if you cannot double, then Hit

Split 8-8 against 10 only if the count per deck is less than 6 and doubling down is not permitted after pair splitting.

Double down on 4-4 rather than split only if doubling down is not permitted after pair splitting.