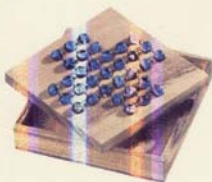


REIZEN 292103 Solitaire

Number of players: A game for one player.

History: According to the legend, a French nobleman imprisoned in the Bastille invented the game of peg solitaire in the 18th Century. It has had the greatest popularity in France.

Instructions: Peg Solitaire is a game that is traditionally played on a wooden board that has a pattern of holes drilled, each of which contain a wooden peg. At the beginning of the game the peg in the center of the board is to be removed (#17).



The rules of the game are very simple: you make moves by jumping a peg over an adjacent peg, much like in checkers, except that the moves must be horizontal or vertical only. The peg jumped over is removed. The aim of the game is to remove all the pegs except the last, which should be left in the center of the board (#17).

Solution

		01	02	03		
		04	05	06		
07	08	09	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
		28	29	30		
		31	32	33		

Classic solution: 31 moves: Peg 15 jumps to 17 and peg 16 is to be removed..., then 15-17, 28-16, 21-23, 07-21, 16-28, 31-23, 24-22, 21-23, 26-24, 23-25, 32-24-26, 33-25, 26-24, 12-26, 27-25, 13-27, 24-26, 27-25, 10-12, 25-11, 12-10, 03-11, 10-12, 08-10, 01-09-11, 02-10, 17-05, 12-10, 05-17.

Master solution: 18 moves: 15-17, 28-16, 21-23, 24-22, 26-24, 33-25, 18-30, 31-33-25, 09-23, 01-09, 06-18-30-28-16-04, 07-21-23-25, 13-11, 10-12, 27-13-11, 03-01-09, 08-10-12-26-24-10, 05-17.

"L" solution (smarty): 05-17, 08-10, 01-09, 03-01, 16-04, 01-09, 28-16, 21-23, 07-21, 24-22, 21-23, 26-24, 33-25, 31-33, 18-30, 33-25, 06-18, 13-11, 27-13, 10-12, 13-11, 24-26-12-10-08-22-24, 17-15, 29-17, 18-16, 15-17