

Gambling

Let's play BLACKJACK with these cards:



Blackjack (= 21) is the goal. Abby and Bert alternate taking a card from the list and putting the card in their hand.

After 5 turns, perhaps the position is this:



Abby's hand		Bert's hand
<div style="display: flex; justify-content: space-around;"> <div style="border: 1px solid black; padding: 5px; display: inline-block;">T♥</div> <div style="border: 1px solid black; padding: 5px; display: inline-block;">3♥</div> <div style="border: 1px solid black; padding: 5px; display: inline-block;">7♥</div> </div>		<div style="display: flex; justify-content: space-around;"> <div style="border: 1px solid black; padding: 5px; display: inline-block;">6♥</div> <div style="border: 1px solid black; padding: 5px; display: inline-block;">8♥</div> <div style="border: 1px solid black; padding: 5px; display: inline-block;">?</div> </div>

A player wins if, after adjoining a card to his hand, he now has some three cards summing to *Blackjack*. If *all* the cards are in player's hands, yet nobody has won, then the game is drawn.

Have You played this game ?