* **Terminate game once player runs out of funds**
* After the deck reaches 12 or less, **all the previously dealt cards are reintroduced into the deck** and the deck is shuffled again. Programmatically, as Prof Cannon said, You just reset the "top" to 52 and then do n random switches where n is an arbitrary number that's large.
* A push is a tie in general, not just a tie in which both the player and dealer have blackjack. In the event of a push, the player does not win or lose any money.
* **Add option to stand – which ends the hand**
* **Let Player choose which value of Ace to play**
* **Dealer will always choose the largest value that prevents him busting – and will stop at any value above 17**

Mention in **readMe** how the Ace scenario is addressed in the Player and Dealer class

* Dealer’s “top card” must be revealed – this is the card that is **first dealt** to the dealer
* Yes we do prefer that you **do all the input/output in the game and tester class.**
* Take turn method

|  |  |
| --- | --- |
|  | in your main method create some form of while loop that checks if the game is over.  while(!gameEnded)  {  playerTurn();  computerTurn();  } |
|  |  |

* How the program exits is largely up to you. You can choose to have a win condition, although it's not required. It's more like allowing players to play as much as they want until they run out of money or they get bored.

What about suppose I get 21 and dealer gets BlackJack?

https://dvngeac8rg9mb.cloudfront.net/images/dashboard/common/default_anonymous.png

[**Anonymous**1 hour ago](https://piazza.com/class/ist2mqc24zs426?cid=757)

The dealer would have won before you could hit

https://dvngeac8rg9mb.cloudfront.net/images/dashboard/common/default_anonymous.png

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You could still hit to 21, but a blackjack wins either way.

https://dvngeac8rg9mb.cloudfront.net/images/dashboard/common/default_anonymous.png

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How could the dealer win before you hit? You play first.

https://dvngeac8rg9mb.cloudfront.net/images/dashboard/common/default_anonymous.png

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Because if the dealer starts with blackjack and you don't, the dealer automatically wins