Lab Goal :   This lab was designed to teach you more object oriented programming and how to write a larger game.

Lab Description :   Write a generic Card class. Show that Card works as intended by completing the BlackJackCard class. Finally, test your code by constructing two BlackJackCards in the main and displaying each one in the debug window. Aces will count as 11 for now.

```java
public class Card
{
   public static final String FACES[] = {"ZERO","ACE","TWO","THREE","FOUR",
                     "FIVE","SIX","SEVEN","EIGHT","NINE","TEN","JACK","QUEEN","KING"};

   private String suit;
   private int face;

   //constructors

   //set methods

   //get methods


   public int getValue()
   {
     return face;
   }


   //equals method


   public String toString()
   {
     return FACES[face] + " of " + getSuit() + " | value = " + getValue();
   }
 }
```

Files Needed ::
Card.java
BlackJackCard.java
CardTestOne.java

Sample Output (CardTestOne.java)
```
ZERO of  | value = 0
ACE of DIAMONDS | value = 11
FOUR of CLUBS | value = 4
QUEEN of SPADES | value = 10
QUEEN of HEARTS | value = 10
NINE of SPADES | value = 9
false
true
false
false
```

```java
public class BlackJackCard extends Card
{

   //constructors

   public int getValue()
   {
      //override the Card getValue to build BlackJack logic
      //enables you to build the value for the game into the card
      //this makes writing the whole program a little easier
      return 0;
   }
}
```