**Formatting Numbers and Currencies**

**Source Code**

import java.text.NumberFormat;  
import java.util.Locale;

public class CurrencyAndNumberFormat {

public static void main(String[] args) {  
 Double number = 1500D;  
 // Format currency for Canada locale in Canada locale, the decimal point symbol is a comma and currency symbol is $.  
 NumberFormat format = NumberFormat.getCurrencyInstance(Locale.CANADA);  
 String currency = format.format(number);  
 System.out.println("Currency in Canada : " + currency);  
 // Format currency for Germany locale in German locale with €  
 format = NumberFormat.getCurrencyInstance(Locale.GERMANY);  
 currency = format.format(number);  
 System.out.println("Currency in Germany: " + currency);  
 System.out.println( String.format( "%.2f", number ) );  
 }  
}

**Output**

