**import** java.util.Scanner;  
  
**public class** Homework1 {  
 **public static void** main(String[] args) {  
 Scanner sc = **new** Scanner(System.***in***);  
  
 System.***out***.println(**"Please enter the whole number: "**);  
 **int** wn = sc.nextInt();  
  
 System.***out***.println(Integer.*toBinaryString*(wn));  
  
 System.***out***.println(Integer.*toOctalString*(wn));  
  
 System.***out***.println(Integer.*toString*(wn));  
  
 **int** wn16 = 0x7b;  
 System.***out***.println(wn16);  
  
 sc.close();  
  
  
  
  
 }  
}