

```
/**** Program to Convert a Decimal Number into Binary, Octal,  
Hexadecimal ***/  
  
import java.io.*;  
  
class conversion  
{  
    public static void main(String s[])throws IOException  
    {  
        int a;  
        DataInputStream ins=new DataInputStream (System.in);  
        System.out.println("Enter value");  
        a = Integer.parseInt(ins.readLine());  
  
        System.out.println("Binary:"+ Integer.toBinaryString(a));  
        System.out.println("Hexadecimal:" +  
            Integer.toHexString(a));  
        System.out.println("Octal:" + Integer.toOctalString(a));  
    }  
}
```

Output:

```
C:\jdk1.1.3\bin>javac conversion.java  
Note: conversion.java uses a deprecated API.  Recompile with "-deprecation" for  
details.  
1 warning  
  
C:\jdk1.1.3\bin>java conversion  
Enter value  
10  
Binary:1010  
Hexadecimal:a  
Octal:12
```