

DecToBin.java

```
1 package DecimalToBinary;
2
3 public class DecToBin {
4
5     public void Convert(int num1)
6     {
7         int bin[] = new int[40];
8         int ind = 0;
9
10        while(num1 >0)
11        {
12            bin[ind++] = num1%2;
13            num1 = num1/2;
14        }
15        for(int x=ind-1; x>=0; x--)
16        {
17            System.out.print(bin[x]);
18        }
19    }
20
21    public static void main(String args[])
22    {
23        DecToBin dtb = new DecToBin();
24        System.out.println("Binary equivalent of 88 is: ");
25        dtb.Convert(88);
26        System.out.println("\n Binary equivalent of 55 is: ");
27        dtb.Convert(55);
28        System.out.println("\n Binary equivalent of 10 is: ");
29        dtb.Convert(10);
30    }
31
32 }
33
```