

```
import java.util.Scanner;

public class DistinctValue {
    public static void main(String[] args) {

        Scanner sc = new Scanner(System.in);
        int N = sc.nextInt();
        int width = Integer.toBinaryString(N).length();

        for (int i = 1; i <= N; i++) {
            String dec = Integer.toString(i);
            String oct = Integer.toOctalString(i);
            String hex = Integer.toHexString(i).toUpperCase();
            String bin = Integer.toBinaryString(i);

            System.out.printf("%" + width + "s %" + width + "s %" + width + "s\n",
                dec, oct, hex, bin);
        }

        sc.close();
    }
}
```

```
C:\Users\Home\Desktop>javac DistinctValue.java
```

```
C:\Users\Home\Desktop>java DistinctValue
```

```
4
```

```
1   1   1   1
2   2   2  10
3   3   3  11
4   4   4 100
```