

1.Color code:

```
import java.util.Scanner;
public class Code_Switch1 {
    public static void main(String[] args) {
        Scanner sc=new Scanner(System.in);
        char ch=sc.next().toUpperCase().charAt(0);
        switch(ch)
        {
            case 'R':
                System.out.println("Red");
                break;
            case 'B':
                System.out.println("Blue");
                break;
            case 'G':
                System.out.println("Green");
                break;
            case 'O':
                System.out.println("Orange");
                break;
            case 'Y':
                System.out.println("Yellow");
                break;
            case 'W':
                System.out.println("White");
                break;
            default:
                System.out.println("Invalid code");
        }
    }
}
```

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2.Month code:

```
1 package expro;
2 import java.util.Scanner;
3 public class Code_Switch2 {
4     public static void main(String[] args) {
5         Scanner sc=new Scanner(System.in);
6         int num=sc.nextInt();
7         switch(num){
8             case 1:
9                 System.out.println("January");
10                break;
11             case 2:
12                 System.out.println("February");
13                break;
14             case 3:
15                 System.out.println("March");
16                break;
17             case 4:
18                 System.out.println("April");
19                break;
20             case 5:
21                 System.out.println("May");
22                break;
23             case 6:
24                 System.out.println("June");
25                break;
26             case 7:
27                 System.out.println("July");
28                break;
29             case 8:
30                 System.out.println("August");
31                break;
32             case 9:
33                 System.out.println("September");
34                break;
35             case 10:
36                 System.out.println("October");
37                break;
38             case 11:
39                 System.out.println("November");
40                break;
41             case 12:
42                 System.out.println("December");
43                break;
44             default:
45                 System.out.println("Invalid month");
46         }
47     }
48 }
49 }
50 }
```

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