

```
1 //40. Create a program to find if the given number is
   even or odd.
2 import java.util.Scanner;
3
4 public class EvenOdd {
5     public static void main(String[] args) {
6         Scanner scanner = new Scanner(System.in);
7
8         // Input number
9         System.out.print("Enter a number: ");
10        int num = scanner.nextInt();
11
12        if (num % 2 == 0) {
13            System.out.println(num + " is Even.");
14        } else {
15            System.out.println(num + " is Odd.");
16        }
17
18        scanner.close();
19    }
20 }
21
22
```