```java
package practice;

import java.util.Scanner;
public class evennums {
public static void main(String[]args) {
                Scanner scan =new Scanner(System.in);
                System.out.println("ENTER THE NUM:");
                int num=scan.nextInt();
                System.out.println("The even numbers are:");
        for(int i=1;i<=num;i++) {
                        if(i%2==0) {
                                System.out.println(i);
                        }
                        //else{
                        //      System.out.println("The odd numbers are :"+i);
                        //}
                }
            }
        }
```

output :

ENTER THE NUM:
20
The even numbers are:
2
4
6
8
10
12
14
16
18
20