```
package arrays;
import java.util.Scanner;
public class evennums {
      public static void main(String[]args) {
            Scanner <u>scan</u> =new Scanner(System.in);
            int[] size=new int[11];
            System.out.println("ENTER THE NUM:");
          int num=scan.nextInt();
            System.out.println("The even numbers are:");
            for (int i=1;i<=num;i++) {</pre>
                   if(i%2==0) {
                         System.out.println(i);
                   //else{
                   //
                       System.out.println("The odd numbers are :"+i);
                   //}
            }
      }
}
                 output:
                 ENTER THE NUM:
                 10
                 The even numbers are:
                 2
                 4
                 6
                 8
                 10
```