```
Program no:2
package program;
import java.util.Scanner;
public class Launch
{
    public static void main(String[] args)
    {
        Scanner scan=new Scanner(System.in);
         int n;
         n=scan.nextInt();
         if(n\%2==0)
         {
         n=n-1;
         int i=0;
         while(n!=0)
         if(i%2!=0)
         {
              System.out.println(i);
              n=n-1;
              i=i+1;
         i=i+1;
         }
    }
```

}