

/*Day 68 coding Statement : you will be given queries. Each query is of one of the following three types:

Add an element to the set. :

Delete an element from the set. (If the number is not present in the set, then do nothing). :

If the number is present in the set, then print "Yes"(without quotes) else print "No"(without quotes).*/

```
import java.util.*;

public class Main
{
    public static void main(String[] args)
    {
        Scanner sc = new Scanner(System.in);

        int t = sc.nextInt();

        Set<Integer> s = new LinkedHashSet<Integer>();

        for(int i=1 ; i<=t ; i++)
        {
            int n = sc.nextInt();

            int a = sc.nextInt();

            if(n==1){
                s.add(a);
            }
            else if(n==2){
                if(s.contains(a))
                    s.remove(a);
            }
            else if(n==3){
                if(s.contains(a))
                    System.out.println("Yes");
                else
                    System.out.println("No");
            }
        }
    }
}
```

}

}}