

FIND THE SECOND BIGGEST

```
import java.util.*;

public class Solution {
    public static void main(String args[] ){
        Scanner myscanner = new Scanner(System.in);
        int num = myscanner.nextInt();
        int record= Integer.MIN_VALUE;
        int record2= Integer.MIN_VALUE;
        for(int i=0;i<num;i++){
            int input = myscanner.nextInt();
            if(input>record){
                record2=record;
                record=input;
            }else{
                if(input>record2){
                    record2=input;
                }
            }
        }
        System.out.println(record2);
    }
}
```

FIND THE OUTLIER

```
import java.util.*;

public class Solution {
    public static void main(String args[] ) throws Exception {
        Scanner myscanner = new Scanner(System.in);
        int one=myscanner.nextInt();
        int two=myscanner.nextInt();
        int three=myscanner.nextInt();
        int min = Math.min(Math.min(one,two),three);
        int max = Math.max(Math.max(one,two),three);
        int middle = one+two+three-min-max;
        if(Math.abs(min-middle)==Math.abs(max-middle)){
            System.out.println("NA");
        }else if(Math.abs(min-middle)>Math.abs(max-middle)){
            System.out.println(min);
        }else{
            System.out.println(max);
        }
    }
}
```