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public class TP1Q01 {
    public static boolean isFim(String str, int i){
        if(str.length() == 3 && str.charAt(0) == 'F' &&
str.charAt(1) == 'I' && str.charAt(2) == 'M'){
            return true;
        }
        else{
            return false;
        }
    }

    public static boolean verPalindromo(String str){
        String str2;
        str2 = new StringBuffer(str).reverse().toString();
        if(str.equals(str2)){
            return true;
        }
        else{
            return false;
        }
    }

    public static void main(String[] args){
        boolean resp;
        int i = 0;
        String vet[];
        vet = new String[1000];
        String str = "";
        do{
            str = MyIO.readLine();
            resp = verPalindromo(str);
            if(resp == true){
                System.out.println("SIM");
            }
            else{
                System.out.println("NAO");
            }
            i++;
        }while(isFim(str, i) != true );
    }
}

```

```

#include <stdio.h>

int main(void) {
    int id = 0, id1 = 0, id2 = 0, id3 = 0, velho = 0, i = 0;
    do {
        scanf("%d", &id);
        if (id != 0) {
            scanf("%d", &id1);
            scanf("%d", &id2);
            id3 = id - (id1 + id2);
            int todasId[3] = {id1, id2, id3};
            for (i = 0; i < 3; i++) {
                if (todasId[i] > velho) {
                    velho = todasId[i];
                }
            }
        }
    }
}

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        }
        printf("%d\n", velho);
    }
    } while (id != 0);
    return 0;
}

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import java.util.*;

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```

public class TT2Q02 {
    public static Scanner sc = new Scanner(System.in);
    public static void main(String args[]) {
        int id = 0, id1 = 0, id2 = 0, id3 = 0, id4 = 0, i = 0;
        do {
            id = sc.nextInt();
            if (id != 0) {
                id1 = sc.nextInt();
                id2 = sc.nextInt();
                id3 = id - (id1 + id2);
                int allId[] = { id1, id2, id3 };
                for (i = 0; i < 3; i++) {
                    if (allId[i] > id4) {
                        id4 = allId[i];
                    }
                }
                System.out.println(id4);
            }
        } while (id != 0);
    }
}

```

```

#include <stdio.h>
int main(void) {
    int atual = 0, next = 1986;
    do {
        atual = 0;
        scanf("%d", &atual);
        if (atual != 0) {
            while (atual >= next) {
                next += 76;
            }
            printf("%d\n", next);
        }
    } while (atual != 0);

    return 0;
}

```

```

import java.util.*;

public class TT2Q03 {

```

```
public static void main(String[] args) {
    Scanner scn = new Scanner(System.in);
    int ano = 0, resp = 1986;
    do {
        ano = 0;
        ano = scn.nextInt();
        if (ano != 0) {
            while (ano >= resp) {
                resp += 76;
            }
            System.out.println(resp);
        }
    } while (ano != 0);
}
```