```
#include <stdio.h>
#include <stdlib.h>
int main(){
    int curr, first, cons = 2, consCount = 0, firstCount = 0, altSum = 0, len = 0, sign = 1;
    scanf("%d", &curr);
    first = curr; // First number
   while(curr != -1){
        len++; // Saw another element
        if(curr == cons)
            consCount++; // 2 was seen
        if(curr == first)
            firstCount++; // first digit seen
        altSum += sign*curr;
        sign *= -1; // flip the sign
        scanf("%d", &curr); // Read another number
    }
    printf("%d\n%d\n",len,consCount,firstCount);
    if(abs(altSum) % 11 == 0) printf("YES");
    else printf("NO");
    return 0;
}
```