

```
#include <stdio.h>
#include <stdlib.h>

int main(){
    int *v, i=0, n=0;
    v= (int *)malloc(sizeof(int));

    while(1){
        printf("digite (-1 para sair): ");
        n++;
        v = (int *)realloc(v, n*sizeof(int));
        scanf("%d", &v[n-1]);
        if(v[n-1]<0)
            break;
    }
    v = (int *)realloc(v,(n-1)*sizeof(int));
    for(i=0; i<n-1; i++)
        printf("%d", v[i]);
    free(v);
    system("pause");
    return 0;
}
```