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11

تعليمات إلزامية : كتابة البرنامج كاملاً داخل main | استعمال حلقة واحدة فقط | يمنع استعمال المصفوفات، الدوال، break / continue

Input reading:3pts | Initialization:3 pts | Loop condition: 4 pts | Counters logic: 4 pts | Stop conditions: 3 | Final output:3

```
# include <stdio.h>
int main() {
    int N, A, S, sum1=0, sum2=0;
    scanf("%d", &N);
    scanf("%d", &A);
    scanf("%d", &S);
    for (int i=1, i<=N; i++ || S>N) {
        int x;
        scanf("%d", &x);
        if (x < A) {
            printf("absent student");
            sum1 = sum1 + Sums;
        } else
            printf("present student");
        sum2 = sum2 + sum2;
    }
    printf("the number of absent students=%d", sum1);
    printf("the number of present student=%d", sum2);
    if (sum1 > sum2) {
        printf("Session cancelled");
    } else
        printf("Session valid");
}
return 0;
```

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```
#include <stdio.h>
int main()
{
    int N, A, S, Sum1 = 0, Sum2 = 0;
    scanf("%d", &N);
    scanf("%d", &A);
    scanf("%d", &S);
    for (int i = 1; i <= N || S > N; i++)
    {
        int x;
        scanf("%d", &x);
        if (x < A)
        {
            printf("absent student");
            Sum1 = Sum1 + Suma;
        }
        else
        {
            printf("present student");
            Sum2 = Sum2 + Suma;
        }

        printf("the number of absent students = %d", Sum1);
        printf("the number of present student = %d", Sum2);
        if (Sum1 > Sum2)
        {
            printf("session cancelled");
        }
        else
        {
            printf("session valid");
        }
    }

    return 0;
}
```

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Analyse :

Algorithmique :

- Condition boucle `for (i = 1; i <= N || S > N; i++)`. Le `|| S > N` rend la condition toujours vraie si `S > N` (ce qui est possible). Boucle infinie.
- `Sum1 = Sum1 + Suma`. `Suma` n'est pas déclaré. Voulait dire `1` ? ou `Sum1` ?
- Logique de comptage fausse.

NOTE FINALE : 07 / 20

Feedback :

- **Appréciation globale : Insuffisant.** Code non fonctionnel (variables inconnues).
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