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5

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, X;
    printf("Enter total number of registered Students");
    scanf("%d", &N);
    printf("Enter minimum attendance required");
    scanf("%d", &A);
    printf("Enter absence threshold");
    scanf("%d", &S);
    printf("Enter the number of attended Sessions");
    scanf("%d", &X);
    for (i=0; i<X; i++) {
        if (X < A)
            printf("the student is absent");
        else
            printf("the student is present");
    }
}
return 0;
```

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```
#include <stdio.h>
int main()
{
    int N, A, S, X;
    printf("Enter total number of registered students");
    scanf("%d", &N);
    printf("Enter minimum attendance required");
    scanf("%d", &A);
    printf("Enter absence threshold");
    scanf("%d", &S);
    printf("Enter the number of attended sessions");
    scanf("%d", &X);
    for (int i = 0; i <X; i++)
    {
        if (X <A)
        {
            printf("the student is absent");
        }
        else
        {
            printf("the student is present");
        }
    }
    return 0;
}
```

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Analyse :

Algorithmique :

- Lectures correctes.
- Lecture de **x avant** la boucle.
- Boucle `for (i=0; i<x; i++)` : Itère **x** fois (nombre de séances) au lieu de **N** fois (nombre d'étudiants). Contresens complet.
- La boucle répète juste le statut de l'étudiant unique **x** fois.

NOTE FINALE : 05 / 20

Feedback :

- **Appréciation globale : Très Insuffisant.** Hors sujet.
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