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

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

```
#include < stdio.h >

int main()
{
    int S, A, N;
    int x;
    int x = 0;
    present = 0; absent = 0;
    printf("enter the total number of student");
    scanf("%d", &N);
    printf("enter the minimum attendance required");
    scanf("%d", &A);
    printf("enter the absence threshold");
    scanf("%d", &S);
    while (i < N) && absent < S)
    {
        printf("enter attended sessions for student %d", i + 1);
        scanf("%d", &x);
        if (x < A)
            absent++;
        else
            present++;
        printf("step -> present: %d | absent: %d", present, absent);
    }
    printf("final result: \n");
    printf("Total processed students: %d", i);
    printf("present students: %d", present);
    printf("absent students: %d", absent);
}
```

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```
#include <stdio.h>
int main ( )
{
    int S, A, N ;
    int x ;
    int x = 0 ;
    present = 0 ;
    absent = 0 ;
    printf ( " enter the total number of student " ) ;
    scanf ( " %d ", & N ) ; printf ( " enter the minimum attendance required " ) ;
    scanf ( " %d ", & A ) ; printf ( " enter the absence threshold " ) ;
    scanf ( " %d ", & S ) ; while ( i <N ; && absent <S ) ;
    printf ( " enter attended sessions for student %d ", i + 1 ; scanf ( " %d ", & x ) ;
    if ( x <A )
    {
        absent ++ ;
    }

    else
    {
        present ++ ;
        printf ( " step -> present : %d | absent %d ", present, absent ) ;
        printf ( " final result : \n " ) ;
        printf ( " total prosessed students : %d ", i ) ;
        printf ( " present students : %d ", present ) ;
        printf ( " alesent sutdents %d ", Absent ) ;
    }
}
```

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Analyse :

Algorithmique :

- int x = 0. Redéclaration.
- while (i < N ; && ...). Point virgule en trop.
- Logique interne correcte.
- Syntaxes manquantes) dans printf.

NOTE FINALE : 09 / 20

Feedback :

- **Appréciation globale : Moyen.** Erreurs syntaxe.