

Copy number :

18

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;
    int A, S;
    int X, i;
    printf("enter N: Number Students");
    scanf("%d", &N);
    printf("Enter A: A minimum attendance required");
    scanf("%d", &A);
    printf("Enter S: S absence Students");
    scanf("%d", &S);
    printf("Enter X: X");
    scanf("%d", &X);
    while (X < A) {
        if (X < A) {
            printf("The student is absent");
            i++;
        } else {
            printf("The student is Present");
            i++;
        }
    }
    if (N == 0)
        if (S == Number Students absent)
            if (Students absent = S)
                printf("Session cancelled");
        else
            printf("Session Valid");
    return 0;
}
```

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```
#include <Stdio.h>
int main ( )
{
    int N ;
    int A, S ;
    int X, i ;
    Print f ( " entre N : Number Students " ) ;
    scanf ( " %d ", &N ) ;
    Print f ( " %d ", A minimum-attendance-required ) ;
    scan f ( " %d ", &A ) ;
    Print f ( " %d ", S absence-Students ) ;
    scan f ( " %d ", &S ) ;
    Pint f ( " %d ", X ) ;
    scan f ( " %d ", &X ) ;
    while ( X <A )
    {
        if ( X <A )
        {
            Print f ( " The students is absent \n " ) ;
            i ++ ;
            else Print f ( " The students is Present \n " ) ;
            i ++ ;
        }

        if ( N = 0 ) if ( S = Number Students absent )
        {
            if ( Students absent = S )
            {
                Print f ( " sesion cancelled ) ;
                else Print f ( " session valid " ) ;
            }
        }

        return 0 ;
    }
}
```

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### Analyse :

#### Algorithmique :

- Boucle while.
- Lecture X avant boucle uniquement.
- Dans boucle : Lecture Scanf.
- Utilisation de texte dans les conditions if ( S = Number Students absent ). Invalide.

NOTE FINALE : 06 / 20

### Feedback :

- **Appréciation globale : Insuffisant.** Code invalide (texte brut).
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