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تعليمات إلزامية : كتابة البرنامج كاملاً داخل main | استعمال حلقة واحدة فقط | يمنع استعمال المصفوفات، الموال، 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;
```

printf ("Enter The Number of The Students = ");

scanf ("%d", &N);

```
for (int i=1; i<=N; i++) {
```

printf ("Enter The number of attended sessions = ");

scanf ("%d", &X);

```
if (X < A)
```

printf ("The Student is absent \n");

```
else
```

printf ("The student is present \n");

```
if (N==i & N < S)
```

printf ("Stop Simulation");

~~else~~ printf ("The total Students");

~~scanf ("%d", &N);~~

printf ("The present Students");

scanf ("%d", &i);

printf ("The absent Students");

scanf ("%d", &S);

```
if (N > S)
```

printf ("The session is valid");

```
else
```

} printf ("The session is cancelled");

```
} return 0;
```

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```
#include <stdio.h>
int main()
{
    int N, A, S;
    printf("Enter The Number of The Students: ");
    scanf("%d", &N);
    for (int i = 1; i <= N; i++)
    {
        printf("Enter The number of attended sessions: ");
        scanf("%d", &X);
        if (X < A)
        {
            printf("The Student is absent\n");
        }
        else
        {
            printf("The student is present\n");
        }

        if (N == i && N < S)
        {
            printf("Stop Simulation");
            printf("The total Students");
            scanf("%d", &N);
            printf("The present Students");
            scanf("%d", &i);
            printf("The absent Students");
            scanf("%d", &S);
        }
    }

    if (N > S)
    {
        printf("The session is valid");
    }
    else
    {
        printf("The session is cancelled");
    }
}

return 0;
}
```

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Analyse :

Algorithmique :

- Boucle `for` simple.
- Logique interne correcte.
- Condition d'arrêt `if (N == i && N < S) ?` Test d'arrêt incorrect (`i` est l'indice, il vaudra `N` à la fin).
- Code de 'Stop Simulation' demande à l'utilisateur de resaisir `N, i, S`? Contresens total.

NOTE FINALE : 12 / 20

Feedback :

- **Appréciation globale : Moyen.** Bonne structure mais fin incohérente (ressaisie des données).
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