

Copy number : 6

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;
    printf ("Enter N");
    scanf ("%d", &N);
    printf ("Enter A");
    scanf ("%d", &A);
    printf ("Enter S");
    scanf ("%d", &S);

    for (i=1, x<A, i++) {
        if (x < A) {
            printf ("The Student is absent");
        }
        else (x > A) {
            printf ("The Student is present");
        }
    }

    for (i=1; i = N, i++) {
        Present = N - absent;
        absent = N - Present;
        printf ("%d", Present);
        printf ("%d", absent);
        printf ("%d", step number);
    }
}
```

```
if (present < A) {
    printf ("Session Valid");
}
else (Present > A) {
    printf ("Session cancelled");
}
return 0 }
```

Copy 6

```
#include <stdio. h>
int main ( )
{
    int N, A, S ;
    print ( " Enter N " ) ;
    Scanf ( " % d ", & N ) ;
    print ( " Enter A " ) ;
    Scanf ( " %d ", & A ) ;
    print f ( " Enter S " ) ;
    Scanf ( " %d ", & S ) ;
    for ( i = 1 , x <A , i ++ )
    {
        if ( x <A )
        {
            print f ( " the student is absent " ) ;
        }

        else ( x> A )
        {
            print f ( " the student is present " ) ;
        }

        for ( i = 1 ; i <= N , i ++ )
        {
            Present = N - absent ;
            absent = N - Present ;
            print f ( " % d ", Present ) ;
            wrint ( " % d ", absent " ) ;
            print ( " %d , A step number ) ;
        }

        if ( present <A )
        {
            print f ( " Session Valid " ) ;
        }

        else ( Present <A )
        {
            print f ( " Session cancelled " ) ;
        }
    }

    return 0
}
```

COPY NUMBER: 6

Analyse :

Algorithmique :

- Boucle `for (i=1, x<A, i++)`. Condition d'arrêt `x<A` ? Si `x < A` (absent), continue ?
- Logique : `if (x < A)` absent. Sinon `if (x > A)`. Et si `x=A` ?
- Deuxième boucle `for` ? Re-calcul `Present = N - absent`. absent non compté dans la 1ère boucle ? (juste affiché).
- Condition finale `Present < A`.

NOTE FINALE : 05 / 20

Feedback :

- **Appréciation globale : Insuffisant.** Logique deux boucles incohérente.
-