

Copy number :

4

تعليمات إلزامية : كتابة البرنامج كاملاً داخل main | استعمال حلة 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

```
int main() {
    int N, A, S, B, n;
    printf("Enter the total number of registered
    students N:");
    scanf("%d", &N);
    printf("Enter the minimum attendance
    required A");
    scanf("%d", &A);
    printf("Enter the absence thresholds
    S:");
    scanf("%d", &S);
    for (int i = 1; i <= N; i++) {
        printf("read the number of attended
        sessions Nc:");
        scanf("%d", &n);
        if (n < A) {
            printf("the student is considered absent");
        } else {
            printf("the student is considered present");
        }
    }
    B = B + N;
    n = N - B;
}
```

```
int main() {
    int N, A, S, B, n;
    printf("the number of present is: B");
    printf("the number of absent is: n");
    if (B > A || n < S) {
        printf("session Valid");
    } else {
        printf("session cancelled");
    }
    return 0;
}
```

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```
int main()
{
    int N, A, S, B, n;
    printf("Entre the total number of registered students N: ");
    scanf("%d", &N);
    printf("Entre the minimum attendance required A: ");
    scanf("%d", &A);
    printf("Entre the absence threshold S: ");
    scanf("%d", &S);
    for (int i = 1; i <= N; i++)
    {
        printf("read the number of attended sessions x: ");
        scanf("%d", &n);
        if (n < A)
        {
            printf("the student is considered is absent");
        }
        else
        {
            printf("the student is considered is present");
        }
    }

    B = B + 1;
    n = N - B;
    printf("the number of present is %d", B);
    printf("the number of absente is %d", n);
    if (B > A || n < S)
    {
        printf("session Valide");
    }
    else
    {
        printf("session cancelled");
    }
}

return 0;
}
```

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Analyse :

Algorithmique :

- int B non initialisé.
- Boucle for.
- Calculs finaux : $B = B + 1$ (?? Une seule fois hors boucle). $n = N - B$.
- Les compteurs ne sont pas mis à jour DANS la boucle. Donc B ne compte rien (valeur poubelle + 1).

NOTE FINALE : 06 / 20

Feedback :

- **Appréciation globale : Insuffisant.** Les compteurs doivent être dans la boucle.