

Copy number :

2

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

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

مقدمة للجبر الخطري  
مقدمة للطريق العائلي

```
#include <stdio.h>
int main() {
    int A, N, S, g=0; h=0; X;
    printf ("Enter total number of register students: ");
    scanf ("%d", &N);
    printf (" minimum attendance required ");
    scanf ("%d", &A);
    printf (" absence three should ");
    scanf ("%d", &S);
    for (int i=1 ; i<=N ; i++) {
        if (printf (" read the number of attended session x "));
        scanf ("%d", &x);
        if (x<A) {
            printf (" الطالب غائب ");
            g=g+1;
        } else {
            printf (" الطالب حاضر ");
            h=h+1;
        }
        printf (" عدد الحاضرين %d ", h);
        printf (" عدد الغائبين %d ", g);
        if (g >= S) {
            printf (" متطلبات ");
        } else {
            printf (" غير ملحوظ ");
        }
    }
    return 0;
}
```

## Copy 2

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```
#include <stdio.h>
int main ( )
{
    int A, N, S, g = 0 ;
    h = 0 ;
    x ;
    Printf ( " Enter total number of register students : " ) ;
    Scanf ( "%d", &N ) ;
    Printf ( " minimum attendence requir " ) ;
    Scanf ( "%d", &A ) ;
    Printf ( " absense three should " ) ;
    Scanf ( "%d", &S ) ;
    For ( int i = 1 ; i <= N ; i ++ )
    {
        Printf ( " read the number of attended session x " ) ;
        Scanf ( "%d", &x ) ;
        if ( x < A )
        {
            Printf ( " [REDACTED] [REDACTED] " ) ;
            g = g + 1 ;
        }

        else
        {
            Printf ( " [REDACTED] [REDACTED] " ) h = h + 1 ;
        }
    }

    Printf ( " [REDACTED] [REDACTED] [REDACTED] %d " h ) ;
    Printf ( " [REDACTED] [REDACTED] [REDACTED] %d " g ) ;
    if ( g>= S )
    {
        Printf ( " [REDACTED] [REDACTED] " ) ;
    }

    else
    {
        Printf ( " [REDACTED] [REDACTED] " ) ;
    }

    return 0 ;
}
```

## COPY NUMBER: 2

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### Analyse :

#### Algorithmique :

- Déclaration variables : `g=0; h=0; x;`. Point virgule au lieu virgule.
- Boucle for (`int i=1...`). C99 OK.
- Affichage arabe.
- Incrémentation OK.
- Affichages finaux mal formats (manque virgules).

NOTE FINALE : 12 / 20

### Feedback :

- **Appréciation globale : Moyen.** Syntaxe un peu lâche.
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