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#include <stdio.h>
int main()
{
    int N, A, S, X, i = 1, present = 0, absent = 0;
    printf("entre N");
    scanf("%d", &N);
    printf("entre A");
    scanf("%d", &A);
    printf("entre S");
    scanf("%d", &S);
    while (i <= N && absent < S)
    {
        printf("Student %d - attended session", i);
        scanf("%d", &X);
        if (X < A)
        {
            absent++;
        }

        else
        {
            present++;
        }

        printf("step %d", i);
        printf("present = %d", present);
        printf("absent = %d", absent);
        i++;
    }

    printf("final result");
    printf("processed student %d", i - 1);
    printf("absent student %d", absent);
    printf("present student %d", present);
    if (absent == S)
    {
        printf("session cancelled");
    }

    else
    {
        printf("session Valid");
    }

    return 0;
}
```