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#include <stdio.h>
int main()
{
    int N, A, S, absent = 0, present = 0, i, x;
    printf("enter the Total number of Student");
    scanf("%d", &N);
    printf("enter The Minimum attendance Required");
    scanf("%d", &A);
    printf("enter The absence Thersholt");
    scanf("%d", &S);
    for (i = 1; i <= N; i++)
    {
        printf("There is Till now: %d present counted \n %d absent counted", present, absent);
        printf("This is student number: %d, How Many sessions He attended?", i);
        scanf("%d", &x);
        if (x < A)
        {
            absent = absent + 1;
        }
        else
        {
            present = present + 1;
        }
        if (absent == S)
        {
            i = N + 1;
        }
    }

    printf("The Total processed student are: %d", i);
    printf("The present student are: %d", present);
    printf("The number of absent is: %d", absent);
    if (absent == S)
    {
        printf("The session is canceled");
    }
    else
    {
        printf("The session is valid");
    }
}
```