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```
#include <stdio.h>
int main ( )
{
    int N, A, S, X ;
    int Present = 0, Absent = 0;
    int i = 0 ;
    scanf ( " %d " , & N ) ;
    scanf ( " %d " , & A ) ;
    scanf ( " %d " , & S ) ;
    while ( i < N & Absent < S )
    {
        Scanf ( " %d " & X ) ;
        if ( X < A ) I Absent ++ ;
        else Present ++ ;
        i ++ ;
        Print f ( " Step %d : Present = %d Absent = %d \n " , i , Present , Absent ) ;
    }

    Printf ( " total students : %d \n " , i ) ;
    Printf ( " Present students : %d \n " , present ) ;
    Printf ( " Absent students : %d \n " , Absent ) ;
    if ( Absent >= S )
    {
        Printf ( " Session canceled " ) ;
    }

    else
    {
        Printf ( " Session valid " )
    }

    Return 0 ;
}
```