

## Copy 3

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```
#include <stdio.h>
int main ( )
{
    int N, A, S, x ;
    int i, count 1 = 0, count 2 = 0 ;
    printf ( " Enter N, A, S : " ) ;
    scanf ( " %d %d %d " , &N, &A, &S ) ;
    for ( i = 1 ; i <= N ; i ++ )
    {
        scanf ( " %d " , & x ) ;
        if ( x <A )
        {
            printf ( " %d " , i ) ;
            printf ( " the student absent " ) ;
            count 1 = count 1 + 1 ;
            printf ( " Absent student : %d " , count 1 ) ;
        }
        else
        {
            printf ( " %d " , i ) ;
            printf ( " the studen present " ) ;
            count 2 = count 2 + 1 ;
            printf ( " present student = %d " , count 2 ) ;
        }
        if ( count 1>= S )
        {
            printf ( " Simulation stops " ) ;
        }
        if ( count 1 <S )
        {
            printf ( " Session valid " ) ;
        }
        else
        {
            printf ( " Session cancelled " ) ;
        }
    }
    return 0 ;
}
```