

Copy 3

```
#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 ;
    }
}
```