

Copy 1

```
#include <stdio.h>
int main ( )
{
    int A, S, N, x, i ;
    int T = 0, R = 0 ;
    printf ( " enter the minimum attendance required \ n " ) ;
    scanf ( " %d ", & A ) ;
    printf ( " enter the absence thereshold \ n " ) ;
    scanf ( " %d ", & S ) ;
    printf ( " enter total registered students " ) ;
    scanf ( " %d ", & N ) ;
    for ( i = 1 ; i <N ; i ++ )
    {
        while ( S> T )
        {
            printf ( " how many attendes does student %d have ? ", x ) ;
            scanf ( " %d ", & x ) ;
            if ( x>= A )
            {
                R ++ ;
            }

            else
            {
                T ++ ;
            }

        }

    }

    if ( S> T )
    {
        printf ( " present students are %d ", R ) ;
        printf ( " absent students are the total of %d ", T ) ;
        printf ( " session valid ! " ) ;
    }

    else
    {
        printf ( " session cancelled " ) ;
    }

    return 0 ;
}
```

Copy 2

```
#include <stdio.h>
int main ( )
{
    int A, N, S, g = 0 ;
    h = 0 ;
    x ;
    Printf ( " Enter total number of register students : " ) ;
    Scanf ( "%d", &N ) ;
    Printf ( " mimimum attendance requir " ) ;
    Scanf ( "%d", &A ) ;
    Printf ( " absense three should " ) ;
    Scanf ( "%d", &S ) ;
    For ( int i = 1 ; i <= N ; i ++ )
    {
        Printf ( " read the number of attended session x " ) ;
        Scanf ( "%d", &x ) ;
        if ( x < A )
        {
            Printf ( " ■■■■■■ ■■■■ " ) ;
            g = g + 1 ;
        }

        else
        {
            Printf ( " ■■■■■■ ■■■■ " ) h = h + 1 ;
        }

    }

    Printf ( " ■■■■ ■■■■■■ ■■■■■■■■ %d " h ) ;
    Printf ( " ■■■■ ■■■■■■ ■■■■■■■■ %d " g ) ;
    if ( g >= S )
    {
        Printf ( " ■■■■■■■■ ■■■■ " ) ;
    }

    else
    {
        Printf ( " ■■■■■■■■ ■■■■ " ) ;
    }

    return 0 ;
}
```

Copy 3

```
#include <stdio.h>
int main ( )
{
    Variables A, S, N, x, i, T = 0, R = 0 int ;
    Print f ( " Entre a N, A, S " ) ;
    Scan f ( " %d %d %d ", & N, A, S ) ;
    Print f ( " Entre a number of sessions x : " ) ;
    Scan f ( " %d ", & x ) ;
    if ( x < A )
    {
        Print f ( " Entre a student is absent " ) ;
        Els Print f ( " Entre a student is present " ) ;
    }

    for ( i = 1 ; i <= N, i ++ )
    {
        While ( S > T )
        {
            Print f ( " how many stende does student %d have ? ", x ) ;
            Scan f ( " %d ", & x ) ;
            if ( x >= A )
            {
                R ++ ;
            }

            Else
            {
                T ++ ;
            }

        }

    }

    if ( S > T )
    {
        Print f ( " present studet are %d ", R ) ;
        Print f ( " semia Valid " ) ;
        else
        {
            Print f ( " ressession ancelled " ) ;
            return 0 ;
        }
    }
}
```

Copy 4

```
# include <stdio.h> int main ( )
{
    int N, A, S;
    printf ( " Entrez number of student present or Absent " ) ;
    scanf ( " %d " the number of Studen ) ;
    {
        whielle ( " read the number of Attended sisons x " ) ;
        if ( x <A ) ;
        printf ( is Absent " ) ;
        if ( x> A ) ;
        printf ( " Student is present " ) ;
        for ( " solution Stop \ N are processed, the number of Absent stud reches )
    }

    return 0 ;
}
```

Copy 5

```
#include <stdio.h>
int main ( )
{
    int w, A, s, n, i ;
    Print f ( " enter total number of registered students w : " ) ;
    Scanf ( " %d ", &w ) ;
    Print f ( " enter minimum attendance required A : " ) ;
    Scanf ( " %d ", &A ) ;
    Print f ( " enter absence threshold s : " ) ;
    Scanf ( " %d ", &s ) ;
    for ( i = 1 ; i <= A ; i ++ )
    {
        if ( n < A )
        {
            Print f ( " %d ", absent ) ;
        }

        else
        {
            Print f ( " %d ", present ) ;
        }

    }

    if ( w == A )
    {
        Print f ( " %d \n", session valid ) ;
    }

    else
    {
        Print f ( " %d \n", session cancelled ) ;
    }

    return 0 ;
}
```

Copy 6

```
#include <stdio.h>
int main ( )
{
    int i, N, x, A, as = 0, ps = 0 ;
    printf ( " Enter N : " ) ;
    scanf ( " %d ", & N ) ;
    printf ( " Enter A : " ) ;
    scanf ( " %d ", & A ) ;
    printf ( " Enter x : " ) ;
    scanf ( " %d ", & x ) ;
    if ( x < A )
    {
        write ( " absent " ) ;
    }

    else
    {
        write ( " present " ) ;
    }

    for ( i = x ; i < N || i = S )
    {
        ps = ps + x ;
        as = N - PS ;
        i = i + 1 ;
    }

    printf ( " The lumber of absent students is : %d \n ", as ) ;
    printf ( " The number of presnt students is : %d \n ", ps ) ;
    if ( as > ps )
    {
        write ( " session valid " ) ;
    }

    else
    {
        write ( " session cancelled " ) ;
    }

    return 0 ;
}
```

Copy 7

```
#include <stdio.h>
int main ( )
{
    int N, A, S ;
    int x ;
    int present = 0, absent = 0 ;
    int i = 0 printf ( " (N) ██████ ██████████ ████████ " ) ;
    scanf ( " %d ", &N ) ;
    printf ( " (A) ██████ ██████████ ██████████ ██████████ " ) ;
    scanf ( " %d ", &A ) ;
    printf ( " (S) █████ ██████████ ██████████ " ) ;
    scanf ( " %d ", &S ) ;
    while ( i <N && absen <S )
    {
        i ++ printf ( " \n %d - attended session " , i ) scanf ( " %d ", &x ) if ( x <A )
        {
            absent ++ ;
        }

        else
        {
            present ++ ;
        }

        printf ( " Step %d : \n ", i ) ;
        printf ( " █████ : %d \n ", present ) ;
        printf ( " █████ : %d \n ", absent ) ;
        printf ( " \n -- ██████████ " ) ;
        printf ( " ██████████ ███ ██████████ : %d \n ", i ) ;
        printf ( " █████ : %d \n ", present ) ;
        printf ( " █████ : %d \n ", absent ) ;
        if ( absent>= S )
        {
            printf ( " ██████████ █████ " ) ;
        }

        else
        {
            printf ( " ██████████ █████ \n " ) ;
            return 0 ;
        }
    }
}
```

Copy 8

```
#include <stdio.h>
int main ( )
{
    int N, A, S [ scanf ( " %d, %d, %d" &N, &A, &S ) ;
    for ( i = 1, i <= N ) ;
    scanf ( " %d" & x ) ;
    if ( x <A ) ;
    N ++ print f ( " ■■■■ ■■■■ " ) ;
    esse pint f ( " ■■■■ ■■■■ " ) ;
    return 0 ;
}
```


Copy 9

```
#include <stdio.h>
int main ( )
{
    int N, A, S, n = 0, m = 0 ;
    A, S, n Print F ( " Enter un number of attended sessions x " ) ;
    ( if ( x <A ) the ) Scanf ( " % d % d % d ", & A, & N, & S ) ;
    for ( i = 1 ; i <= N, i ++ ) Scanf ( " % d ", & n ) ;
    If ( n <A )
    {
        n ++ ;
        Printf ( " a bsent % d ", n ) ;
        else m ++ Printf ( " presht % d ", m ) ;
    }

}

Sum 1 = Sum 1 + 1 ;
// else
{
    Printf ( " Student nem % d " ) ;
    Sum 2 = Sum 2 + 1 ;
}

n ++ ;
if ( Sum 1> Sum 2 )
{
    Printf ( " Sessions cancelled " ) ;
}

If ( m <S ) Printf ( " ■■■■■■■■ ■■■■ " ) else Printf ( " ■■■■■■■■ ■■■■ " ) ;
}

returt 0 ;
}
```

Copy 10

```
#include <stdio.h>
int main ( ) int N, A, S ;
int x ;
int presente = 0 ;
int absents = 0 ;
Print F ( " inter N " ) ;
Scan F ( " %d ", & N ) ;
Print F ( " inter A " ) ;
Scan F ( " %d ", & A ) ;
Print F ( " inter S " ) ;
Scan F ( " %d ", & S ) ;
While ( i <= N && absent <S )
{
    Print F ( \ Scan F ( if ( x <A )
    {
        absent ++ ;
    }

    else
    {
        presents ++ ;
        Print F ( " ■■■■■■ %d \n " ; Print F ( " ■■■ ■■■■■■ : %d \n " ; Print F ( " ■■■
        Print F ( " ■■■ ■■■■■■■■ : " ) ;
        Print F ( " ■■■ ■■■■■■■■ : " ) ;
        if ( absents>= S )
        {
            Print F ( " ■■■■■■ ■■■■ " ) ;
            else
            {
                Print F ( " ■■■■■■ ■■■■ ■■■■ " ) ;
            }

            return 0 ;
        }
    }
}
```

Copy 11

```
#include <stdio.h>
int main ( )
{
    int N, A, S, i, Xi Print f ( " Entre a total number of registe students : " ) ;
    Scanf ( " %d ", & N ) ;
    Printf ( " Entre minimum attendance required : " ) ;
    Scanf ( " %d ", & Ali Printf ( " Entre absence threshold : " ) ;
    Scanf ( " %d ", & S ) ;
    while ( i <N && absent <S )
    {
        Printf ( " Entre the number of attended sessions of student " i ) ;
        Scanf ( " %d ", & x ) i if ( x <A )
        {
            absent ++ i
        }

        else
        {
            Present ++ i
        }

        Printf ( " present %d, Absent : %d ", i, present, Absent ) i Printf ( " final resul
    }
}
```

Copy 12

```
#include <stdio.h>
int main ( )
{
    int S, A, N ;
    int x ;
    int x = 0 ;
    present = 0 ;
    absent = 0 ;
    printf ( " enter the total number of student " ) ;
    scanf ( " %d ", & N ; printf ( " enter the minimum attendance requied " ) ;
    scanf ( " %d ", & A ; printf ( " enter the absence threshold " ) ;
    scanf ( " %d ", & S ; while ( i <N ; && absent <S ) ;
    printf ( " enter attended sessions for student %d ", i + 1 ; scanf ( " %d ", & x ) ;
    if ( x <A )
    {
        absent ++ ;
    }

    else
    {
        present ++ ;
        printf ( " step -> present : %d | absent %d ", present, absent ) ;
        printf ( " final result : \n " ) ;
        printf ( " total proessed students : %d ", i ) ;
        printf ( " present students : %d ", present ) ;
        printf ( " alesent sutdents %d ", Absent ) ;
    }
}
```

Copy 13

```
#include <stdio.h>
int main ( )
{
    int N, A, S, M, B, P, i ;
    print f ( " enter A, N, C : " ) ;
    Scanf ( " %d, %d, %d ", &A, &N, &C ) ;
    print f ( " enter x : " ) ;
    Scanf ( " %d ", &x ) ;
    print f ( " %d \ n ", x ) ;
    i = 0 ;
    while ( n <A )
    {
        1) i = i - 1 ;
        12) p = -i ;
        13) B = N + i ;
        14) printf ( " present number student is : %d \ n ", B ) ;
        15) print f ( " absent student is : %d \ n ", P ) ;
        16)
    }

    17) if ( P <S )
    {
        18) print f ( " the session valid " ) ;
        19)
    }

    20) else if
    {
        21) print f ( " session cancelled " ) ;
        22)
    }

    23) return 0 ;
```

Copy 14

```
#include <stdio.h>
int main ( )
{
    int A, S, N;
    int dc = 1, B = 0, P = 0, V ;
    Scanf ( " %d ", & N ) ;
    Scanf ( " %d ", & S ) ;
    Scanf ( " %d ", & A ) ;
    while ( DC <= N ) if ( B <S ) if ( DC <A ) P = P + 1 ;
    else B = B + 1 ;
    DC ++ printf ( " %d ", DC ) ;
    printf ( " %d ", P ) ;
    printf ( " %d ", B ) ;
    else : printf ( " stop " ) ;
    V = P + B ;
    printf ( " %d ", P ) ;
    printf ( " %d ", B ) ;
    printf ( " %d ", V ) ;
    if ( B> S ) printf ( " session cancelled " ) else printf ( " session valid " )
}
```

Copy 15

```
#include <Studio.h>
int main ( )
{
    int N, A, S, X, Sum, Sum' Scan f ( " %d " &, " %d " &, " %d " &, " %d " &, N, X, S, A )
    int i = 1 ;
    For ( N> i ; Sum + = i ; i ++ )
    {
        if ( x <A ) ;
        Sum = Sun + ;
        eles : reeturn 0 ;
    }

    ;
    Sum' = N - Sum ;
    Print f ( " %d " █ █ █ █ █ █ █ █ █ █ █ █ █ █ █ █ " Sum ) ;
    Print f ( " %d " █ █ █ █ █ █ █ █ █ █ █ █ █ █ █ █ " Sum' ) ;
    if ( Sum> S ) ;
    print f ( " %d " " █ █ █ █ █ █ █ █ █ █ █ █ █ █ █ █ " ) ;
    eles print f ( " %d " " █ █ █ █ █ █ █ █ █ █ █ █ █ █ █ █ " ) ;
    return 0 ;
}
```

Copy 16

```
include <stdio.h> ;
int main ( )
{
    int A, S, N, b = 0, P = 0, i = 0, intigre ;
    scanf ( " %d " ; &A ) ;
    printf ( " %d " ; A ) ;
    scanf ( " %d " ; &N ) ;
    printf ( " %d " ; N ) ;
    scanf ( " %d " ; &S ) ;
    printf ( " %d " ; S ) ;
    whail ( i = N ; b = S ; i ++ )
    {
        pritf ( " d% " ; & i ) ;
        scanf ( " d% " ; & x ) ;
        pritf ( " d% " ; x ) ;
        if ( X <A )
        {
            printf ( " ■■■■■■ ■■■■ " ) b <- b + 1 ;
            printf ( " d% " ; b ) ;
            els printf ( " ■■■■■■ ■■■■ " ) P <- P + 1 printf ( " d% " ; P )
        }

        end if
    }

    end whail printf ( " d% " ; P ) printf ( " d% " ; b ) if ( b>= S )
    {
        printf ( " ■■■■■■■■ ■■■■ " ) els printf ( " ■■■■■■■■ ■■■■ " )
    }

    end if return 0 ;
}

end
```


Copy 17

```
#include <stdio.h>
int main ( )
{
    int N, A, S, x = 1 ;
    float i = 0, j = 0 ;
    printf ( " Enter number of students : \n " ) ;
    printf ( " Enter the minimun attendance required : \n " ) ;
    printf ( " Enter the alesence thershold : " ) ;
    scanf ( " %d ", & N ) ;
    scanf ( " %d ", & A ) ;
    scanf ( " %d ", & S ) ;
    scanf ( " %d ", & x ) ;
    while ( x <A )
    {
        if ( x <A )
        {
            i = i + 1 ;
            print f ( " the number of alesent students is : %d ", i ) ;
            else print f ( " the sessien cancelled " ) ;
            return 0 ;
            j = j + 1 printf ( " the number of present students is : %d ", j ) ;
            print f ( " the session valid " ) ;
            return 0 ;
        }

        x = x + 1 ;
        print f ( " the student number : %d " i+j ) ;
        return 0 ;
    }
}
```

Copy 18

```
#include <Stdio.h>
int main ( )
{
    int N ;
    int A, S ;
    int X, i ;
    Print f ( " entre N : Number Students " ) ;
    scanf ( " %d ", &N ) ;
    Print f ( " %d ", A minnum-attendance-requred ) ;
    scan f ( " %d ", &A ) ;
    Print f ( " %d ", S absence-Students ) ;
    scan f ( " %d ", &S ) ;
    Pint f ( " %d ", X ) ;
    scan f ( " %d ", &X ) ;
    while ( X <A )
    {
        if ( X <A )
        {
            Print f ( " The students is absent \n " ) ;
            i ++ ;
            else Print f ( " The students is Present \n " ) ;
            i ++ ;
        }

        if ( N = 0 ) if ( S = Number Students absent )
        {
            if ( Students absent = S )
            {
                Print f ( " sesion cancelled ) ;
                else Print f ( " session valid " ) ;
            }

            return 0 ;
        }
    }
```

Copy 19

```
#include <stdio.h>
int main ( )
{
    int N ;
    int A ;
    int S ;
    int i ;
    Printf ( " enter N ; " ) ;
    Scanf ( " %d ", &N ) ;
    Printf ( " enter A : " ) ;
    Scanf ( " %d ", &A ) ;
    Printf ( " enter S : " ) ;
    Scanf ( " %d ", &S ) ;
    for ( i = 1 ; i <= N ; i ++ )
    {
        x = x + i ;
        if ( x < A )
        {
            N = A % 10. Print x = x % 10 ;
            x = x + i ;
        }

        if ( x < A )
        {
            Printf ( " The student is considered absent \n " ) ;
        }

        else
        {
            Printf ( " The student is present \n " ) ;
        }

    }

    return 0 ;
}
```

Copy 20

```
#include <stdio.h>
int main ( )
{
    int N, A, S, X, K, W ;
    Printf ( " Enter X : " ) ;
    Scanf ( "%d" , & X ) ;
    if ( X <A )
    {
        Printf ( " absent students " ) ;
    }

    else
    {
        Printf ( " present students " ) ;
    }

    for ( i = 0 ; i == N && i>= S ; i ++ ) .
    {
        scanf ( " %d ", i ) ;
        Printf ( " Enter i : " \n ) ;
        K == i Scanf ( " %d " , K ) ;
        Printf ( " Enter k = " \n ) ;
        W == N - K Scanf ( " %d " , W ) ;
        Printf ( " Enter w = " \n ) ;
    }

    if ( K>= A ; )
    {
        Printf ( " Session Valid " ) ;
    }

    else
    {
        Printf ( " Session celled " ) ;
    }

    return 0 ;
}
```

Copy 21

```
#include <stdio.h>
int main ( )
{
    int N, A, S, X, P = 0, ab ;
    Print f ( " To-tal number of registed students N = " ) ;
    Scan f ( " %d ", &N ) ;
    Print f ( " minimum attendance required A = " ) ;
    Scan f ( " %d ", &A ) ;
    Print f ( " absence threshold S = " ) ;
    Scan f ( " %d ", &S ) ;
    for ( int i = 1 ; i <= N ; i ++ )
    {
        Print f ( " enter the number of attended session for student %d x = ", i ) ;
        Scan f ( " %d ", &X ) ;
        if ( X < A )
        {
            Print f ( " The student %d is absent ", i ) ;
            ab = N - P ;
            Print f ( " absent students %d ", ab ) ;
        }

        else
        {
            Print f ( " The student %d is present ", i ) ;
            P = P + 1 ;
            Print f ( " Present students %d ", P ) ;
        }

    }

    Print f ( " Present students %d ", P ) ;
    Print f ( " Absent students %d ", ab ) ;
    if ( ab >= S )
    {
        Print f ( " Session cancelled " ) ;
    }

    else
    {
        Print f ( " Session valid " ) ;
    }

    return 0 ;
}
```

Copy 22

```
int main ( )
{
    int N, A, S, X, D = 0, B = 0, i = 0 scanf ( " %d %d %d ", & N, & A, & S ) ;
    do
    {
        scanf ( " %d ", & X ) ;
        if ( X < A )
        {
            B ++ ;
        }

        else
        {
            D ++ ;
        }

        i ++ ;
        printf ( " %d %d %d ", i, B, D ) ;
    }

    while ( B != S || i != N ) printf ( " %d %d %d ", i, B, D ) ;
    if ( B == S )
    {
        printf ( " session cancelled " ) ;
    }

    else
    {
        printf ( " session valid " ) ;
    }

    return 0 ;
}
```

Copy 23

```
#include <stdio.h>
int main ( )
{
    int N, A, S, X, i = 0 ;
    Printf ( " Enter a number of students " ) ;
    scanf ( " %d ", & N ) ;
    Print f ( " Enter a number of minimum attendance required " ) ;
    scanf ( " %d ", & A ) ;
    Print f ( " Enter the absence threshold " ) ;
    scanf ( " %d ", & S ) ;
    while ( i <N && i <S ) print f ( " Enter the number of attended sessions " ) ;
    scanf ( " %d ", & X ) ;
    i <- i + 1 if ( X <A ) print f ( " the student is absent ", A ++ ) ;
    else print f ( " the student is Present ", P ++ ) ;
    if ( Printf " end while . if ( Error not exist ) print f ( " Session Valid " ) ;
    else print f ( " session cancelled " ) ;
    return 0 ;
}
```