

Copy 6

```
#include <stdio.h>
int main()
{
    int N, A, S, x, i, m;
    printf("enter the N :");
    scanf("%d", &N);
    printf("enter the A :");
    scanf("%d", &A);
    printf("enter the s :");
    scanf("%d", &S);
    printf("enter the x :");
    scanf("%d", &x);
    for (i = 1; x <= N || x <= S; i++)
    {
        if (x < A)
        {
            printf("the student is considered absent");
        }
        else
        {
            printf("the student is considered present");
        }

        if (absent < S)
        {
            printf("is valid");
        }
        else
        {
            printf("is cancelled");
        }
    }
    return 0;
}
```