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```
# include <stdio.h> int main ( )
{
    int N, S, X, A, present_students, absent_students, total_processed_Students;
    Bool session_validation;
    Scanf ( "%d %d %d %d ", & N, & S, & X, & A ) ;
    while ( x < A )
    {
        printf ( "the student is absent" ) ;
        if ( N == total_students_validation ) then printf ( "the " printf ( " the total pro
        printf ( " present students is % d " , present_students ) ;
        printf ( " absent students is % d " , absent_students ) ;
        printf ( " the final session is % b , session validation ) ;
        return 0 ;
    }
}
```