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| <https://practice.geeksforgeeks.org/problems/sum-of-series2811/1?page=1&difficulty=School&sortBy=submissions>  Solution:  #include <bits/stdc++.h>  using namespace std;  class Solution  {  public:    long long seriesSum(int n)    {      //(n\*(n+1))/2 is the sum of arithmetic series with n terms.      long long Sum = n;      return (Sum\*(Sum+1))/2;    }  };  int main()  {    int n;    cin >> n;    Solution sum0;    auto ans = sum0.seriesSum(n);    cout<<ans<<endl;    return 0;  } |
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