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## Solve the Series-2



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Test Case #0

Test Case #3



Test Case #1



Test Case #2

## **Submitted Code**

```
Language: C++
                                                                                                                   P Open in editor
1 // Input : 5
2 // Output : 979
                                                                                                                                Privacy - Terms
```

```
4 // Input : 7
 5 // Output : 4676
 9
10
11
12 #include <iostream>
13 using namespace std;
14
15 // Function to find the nth term of series
16 int sumOfSeries(int n)
17 {
18
       // Loop to add 4th powers
       int ans = 0;
19
       for (int i = 1; i <= n; i++)
20
           ans += i * i * i * i;
21
22
23
       return ans;
24 }
25
26 // Driver code
27 int main()
28 {
29
       int n;
30
       cin>>n;
       cout << sumOfSeries(n);</pre>
31
32
       return 0;
33 }
```

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