✕ Code on the Go

Install App

🏠 > CODEKATA > numbers ②

② numbers ⓘ

◁ Share

you are given with 'arasu' series(shown in example).You have to understand it and you will be given a number 'n' ,you have to print the series till n numbers.

Input Description:
You are given a number n;

Output Description:
Print series till nth number

Sample Input :
4

Sample Output :
2 5 10 17

« Previous   **View Questions**   Next »

Code Editor

PYTHON 3 ⚙

```
1  N = int(input())
2  x = [2]
3  y = 3
4  for i in range(1,N):
5      a = x[i-1]+y
6      x.append(a)
7      y+=2
8  print(*x)
9
```

Run code 61   Submit

Input   **Output**

Ask GUVI