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ړه	STUDENT REPORT LIP SECTIONS WITH A LEGISLA LIP SECTIONS WITH A LIP SECTION WITH A LIP SE	3ECEO25
25 KJB1	TAILS TO THE SECRET SELECT SEL	273 ³
) DE	TAILS CEOPS UNBERCON AND ARCETOR WAS CEOPS AND ARCETOR OF THE CONTRACT OF THE	25 418235
J&P ^{23ECE}	NABHISHEK	, n
S\$ F	Roll Number	323ECEON
4	WINDOWS TO THE TOTAL THE TOTAL TO THE TOTAL THE TOTAL TO	
Title Park	Description 3 3 3 5	CEO25 KUR
13ECE02	Adam has a pyramid of numbers. The pyramid structure is formed by arranging the numbers in the following pattern	0
1350	1	FCEO 25 A
0	212	,¢°
1025 KUB	32123	200
<i>?</i>	4321234	15 11823
JB23ECE	543212345	
785,3	N212N	873ECEO
	The first row contains the number 1. The second row contains the numbers 2, 1, and 2. The third row contains the numbers 3,	D's
ECEO254	Given height of pyramid N find the sum of the numbers in the pyramid and return the sum as the output.	.Se
.CV	Sample Input:	, 6025 XUE
25	3	
SKUB235	Sample Output:	FIBJ3EC
		FIB
,23ECE02	Explanation:	
,735	1	
.e	212 32123	A CHILDREN
LUE'	sum=1+2+1+2+3+2+1+2+3=17	
S	Source Code: Luby 3tctol 25tctol 25tct	ERECTED OF THE PERSON OF THE P
	The state of the s	, ,

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n=int(input())

res=0

for i in range(1,n+1):
    temp=(i*(i+1))-1
    res+=temp
print(res)

RESULT

5/5 Test Cases Passed | 100 %
```