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R	Roll Number 30' ANT 30' ANT 30' ANT	,
,8R23CDOR	2002220215	BR
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EX	PERIMENT ST SON SAFET ON ST SON SAFET ON ST	
Title		200
b C	CHOÇOLATE JAR	BRIS
o e√ D	PERIMENT SARPAGED SAR	
1230		0/5
,	chocolates one by one from each chocolate jar, till the jar is empty, and then repeat the same with the rest of the jars. Your task	300015
,8R23CDC	is to fine and return an integer value representing the total number of chocolates that student A will have, after all the chocolates have been picked from all the jars.	
BRIT	Note: Once a jar is done A will start taking the chocolates from the new jar.	153BR)
·	Input Format :	5
cholos	input1: An integer value N representing the number of jars.	-0
300	input2: An integer array representing the quantity of chocolates in each jar.	BR13CV
o.	Output Format:).
No 3BRN?	Return an integer value representing the total number of chocolates that student A will have, after all the chocolates are picked.	300015
,	Example:	5
8223000	Input:	2
Br	3	153BR1
o's	10 20 30)
schologi	Output:	C. P.
5	21	By B
3BRD?	Explanation:)
386	Jar 1: 10 chocolates -> A-4, B-3,C-3	1/2/2
	Jar 2: 20 chocolates -> A-7, B-7, C-6	C. P. D.
	Jar 3: 30 chocolates -> A-10, B-10,C-10	
	so A gets a total of 4+7+10=21 chocolates.	(38) S
s	so A gets a total of 4+7+10=21 chocolates. Source Code: ARRON OF THE PROPERTY OF THE PROPERT	Walter State of the state of th

```
def total_chocolates_for_A(chocolates):
    total_chocolates_A = 0

# Iterate through each jar
    for jar in chocolates:
        # Full cycles where A gets 1 chocolate per cycle
        total_chocolates_A += jar // 3

# If there are leftover chocolates and A gets 1 more
    if jar % 3 >> 1:
        total_chocolates_A += 1

return total_chocolates_A += 1

return total_chocolates_A
jar=int(input())
chocolates=list(map(int,input(). split ()))
print(total_chocolates_for_A(chocolates))

RESULT

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