	□ Logo	7.5
CD037 38	STUDENT REPORT	
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3 ²	J NITYA	30031
R23CD	J NITYA Roll Number 35 35 35 35 35 35 35 35 35 35 35 35 35	R
EX	(PERIMENT AND	38 PE
3865,0	CHOCOLATE JAR CHOCALATE JAR CHOCAL	38R133C
8R23CDC	You are given an integer array of size N, representing jars of chocolates. Three students A, B, and C respectively, will pick 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 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.	3000
b	Hote. Once a juli to defice A him of a Catalang the oncoording the home from the home juli.	332 3BR
~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	Input Format:	
COCO	input1: An integer value N representing the number of jars.	300
	input2: An integer array representing the quantity of chocolates in each jar.	BRIL
22	Output Format:	
33BRJ	Return an integer value representing the total number of chocolates that student A will have, after all the chocolates are picked.	300037
00	Example:	,
5R23CD0	Input:	ar.
2	3	132 3BR
~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	10 20 30	
500323	Output:	ages of
	21	BBB
3BRV?	Explanation:	,
30	Jar 1: 10 chocolates -> A-4, B-3,C-3	J. J
	Jar 2: 20 chocolates -> A-7, B-7, C-6	
	Jar 3: 30 chocolates -> A-10, B-10,C-10	
	so A gets a total of 4+7+10=21 chocolates.	2000
S	Source Code:	A Brain

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

RESULT

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