	Logo	<.
1 KJB13C	COLUMBIA COL	~
2/42	1813cstr 101 kush 3 cs 101 1 kush 3 cs 101 1 kush 3 cs 101 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	- 823°
DE	TAILS SE USE SE S	5,
325K10	Name 1 KUB130 CSE101 KUB13CSE E101 KUB1 273CSE101 TKUB130 CSE101 KUB13CSE	CENO
	Preetham	,
KUR K	Röll Number 101 355 740 5517 1803 101 3557 7400	
,5,01 [	KUB23CSE107	LUB'
FY	SPÉRIMENT 355 ET 1 LUBY 255 LOT LUBY 355 LETOT LUBY	57
Titl		4
	REPERIMENT 3CSEL101 KURP 3CSEL	373CS
SCSET OF D	KUB23CSE107  KPÉRIMENT  SCENDING SCENDI	+
503 51 KUB <sup>2</sup> ?	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	E101 H
51	Note: Once a jar is done A will start taking the chocolates from the new jar.	NB23
C	Input Format:	
37305875	input1: An integer value N representing the number of jars.	<i>(</i>
323	input2: An integer array representing the quantity of chocolates in each jar.	CSENO
<	Output Format:	>
Elo1 File	Return an integer value representing the total number of chocolates that student A will have, after all the chocolates are picked.	1 418
	Evample:	2,
FIB53CE	Input:	4
47,	3	J3 CS)
`	10 20 30	Ç.
3C5E101	Output:	4
300	21	14963.
o.	Explanation:	
FJBJ.	Jar 1: 10 chocolates -> A-4, B-3,C-3	G)
	Jar 2: 20 chocolates -> A-7, B-7, C-6	4863
	Jar 3: 30 chocolates -> A-10, B-10,C-10	7
	so A gets a total of 4+7+10=21 chocolates.	c skid
s	Source Code:  LUB 23C5E1 01 KUV 23C5E1 01 KU	PLAR PROPERTY OF THE PROPERTY

```
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
          \mbox{\tt\#} 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))
5 / 5 Test Cases Passed | 100 %
```

**RESULT**