DETAILS	ELOGO LOGO STUDENT REPORT FLIMPBIECH, CSELOA, TEMPBIECH, CSELOA, TE	ZE
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, CS,	ber LECH-CSE042	
EXPERIM Title CHOCOL Descripti	echcset ATE JAR CSEDAR IEMPRITECHOSEDAR TEMPRITECHOSEDAR	EMP
chocol	e given an integer array of size N, representing jars of chocolates. Three students A, B, and C respectively, will pick hates 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 e and return an integer value representing the total number of chocolates that student A will have, after all the	RED
Note: C	nce a jar is done A will start taking the chocolates from the new jar.	:0A2
Input F	ormat :	
input1	An integer value N representing the number of jars.	1ech
input2:	An integer array representing the quantity of chocolates in each jar.	Yec.
Output	Format:	
Return picked.	an integer value representing the total number of chocolates that student A will have, after all the chocolates are	X K
Examp	e:	
Input:		C
	, c	S. C.
3	0	
		12
		SKR.
10 20 3 Output	ki k	
10 20 3 Output		29
Output 21 Explana	aton.	CX'
10 20 3 Output 21 Explan: Jar 1: 1	aton.	(EX.
10 20 3 Output 21 Explan: Jar 1: 1 Jar 2: 2	0 chocolates -> A-4, B-3,C-3 0 chocolates -> A-7, B-7, C-6 0 chocolates -> A-10, B-10,C-10	
21 Explan: Jar 1: 1 Jar 2: 2 Jar 3: 3	0 chocolates -> A-4, B-3,C-3 0 chocolates -> A-7, B-7, C-6	

```
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

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