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Zechi.	MD ISRAR S  Roll Number  TEMPBTech-CSE039	08
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	CHOCOLATE JAR COST THE STORY OF	CSV
,chicsto I	pesoription ()	,
,chi	You are given an integer array of size N, representing jars of chocolates. Three students A, B, and C respectively, will pick	MPBTec
(EMPBTC	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	
(EW)	Note: Once a jar is done A will start taking the chocolates from the new jar.	3K039
_	Input Format :	34
CSE039	input1: An integer value N representing the number of jars.	C
CST	input2: An integer array representing the quantity of chocolates in each jar.	atechi
ν.΄	Output Format:	?~
MPBTech	Return an integer value representing the total number of chocolates that student A will have, after all the chocolates are picked.	539 TEM
	EASMUID.	2,5
, £039 (£)	Input:	~<\
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c.c.	10 20 30	
STech.Ce	Output:	.08
<b>\( \)</b>	21	4 JES 1
MP	Explanation:	5
ZEX.	Jar 1: 10 chocolates -> A-4, B-3,C-3	
	Jar 2: 20 chocolates -> A-7, B-7, C-6	EX.
	Jar 3: 30 chocolates -> A-10, B-10,C-10	Ť
	so A gets a total of 4+7+10=21 chocolates.	REME
;	Source Code:  \[ \text{\left}_{\text{\texi{\text{\texi{\text{\texictex{\text{\text{\text{\text{\text{\text{\text{\text{\text{\texi{\text{\text{\text{\text{\text{\text{\text{\texi\text{\text{\texit{\text{\text{\text{\text{\text{\texictex{\text{\texictex{\tex{	A STATE OF THE PARTY OF THE PAR

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