		Logo	92 °	~~	¥-	
1 KN8 13	CSEO32 CSEO32	STUDENT RI	EPORT	2.47823	CSE032	11823CSV
2 KUB.	- CE 103, 178 30,	22 25 The state of	2 5	E031	30 20 1	030
	ETAILS 25E 25E LUBY 25E	C5E037 LUB (UB73C5E0	EPORT	1305K037	A KUB 23 CST	CSE032 KUB
23C5EN	Name Name	JB2332 6032 F	2 ³ C5 ^x	FIRE CENT	1/18/3°	, s
	D KOUSHIK	~	0,~	-	C.V	305
478	Roll Number	Thy sto	.1823	.032	355	42,
037 +	KUB23CSE032		× 1/8"	, 03°		
C.	XPERIMENT COST	11823C5E031	23c5£037	2. XUB23C5E	5£037 KNB ,	52 ³ C5E0 ³² LUB
	CHOCOLATE JAR LUPUNGSELOS	37 KN813CSF	KU823C5E032 KU813C5E0	E037 K11873C	2355K037K	NANAS CSK
CSEO32	Description	ristins (JB2's	2032	13° 1	, tub	£0,3
247823	chocolates one by one from each cho	colate jar, till the jar is empty, a epresenting the total number of	es. Three students nd then repeat the s	A, B, and C respectage same with the rest	t of the jars. Your	task 5 ^E
	Note: Once a jar is done A will start tal	king the chocolates from the no	ew jar.			KUBZS
.0	Input Format :					V
23C5E0	input1: An integer value N represen	ting the number of jars.				, S
,	input2: An integer array representing t	he quantity of chocolates in ea	ch jar.			3058
45	Output Format:					
:037	Return an integer value representing the picked.	ne total number of chocolates t	that student A will h	nave, after all the o	chocolates are	332 KJB
c.	Example:					, v
NB13CE	Input:					J&13054
`	3					5823°
32	10 20 30					
cst032	Output:					34
	21					583
47873	Explanation:					
~						1873
	Jar 2: 20 chocolates -> A-7, B-7, C-6					FR
	Jar 3: 30 chocolates -> A-10, B-10,C-10					0
	so A gets a total of 4+7+10=21 choco	lates.				36.503
	so A gets a total of 4+7+10=21 choco Source Code:	C25E037 KUV	211873-	SERVE TO SER	A CONTRACTOR OF THE PROPERTY O	3748
		~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~	Jr 22,	CEQ.	.1880	283

```
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 %

RESULT

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