Name SIRISHA K Roll Number KUB23CSE137 EXPERIMENT Title CHOCOLATE JAR When and return an integer value No representing the total number of chocolates that student A will have, after all the chocolates are picked. Input Pormat: Return an integer value representing the total number of chocolates that student A will have, after all the chocolates are picked. Example: Input: 3 10 20 30 Output: 21 Explanation: Jar 1: 10 chocolates > A-4, B-3, C-3 Jar 2: 20 chocolates > A-7, B-7, C-6 Las 3: 33 chocolates > A-7, B-7, C-6 Las 4: A-7, B-7, C-7, B-7, C-7 Las 4: A-7, B-7, C-7, B-7, C-7, B-7, C-7, B-7, C-7, B-	373C5E131 KUB23	چ ^{وري} پهرې <mark>د د د د د د د د د د د د د د د د د د د</mark>	JDENT REP	ORT	141823	CSE131+	NB ²³ Cs ^k
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so A gets a total of 4+7+10=21 chocolates.	so A gets a total of 4+7	'+10=21 chocolates.					- SX
Source Code: LUBA 3 C5 T LUBY 3 C5 E 13 1 LUB 2	Source Code:	KNB13CS+	NB ³ 3CSE ¹	51 KUB23-	\$ 2 K 13 V 12.	White Ext	8 SEF 13 7 LAND 18 48 SEF 1

```
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 %
```