Jar 2: 20 chocolates -> A-7, B-7, C-6

Source Code:

Jar 3: 30 chocolates -> A-10, B-10, C-10

so A gets a total of 4+7+10=21 chocolates.

1/2

```
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
    jar=int(input())
    chocolates=list(map(int,input(). split ()))
    print(total_chocolates_for_A(chocolates))
RESULT
 5 / 5 Test Cases Passed | 100 %
                       1823°
```