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

Source Code:

```
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

Free Result

RESULT

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