**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
            \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 %
```

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