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860. Lemonade Change

Easy

305

60

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At a lemonade stand, each lemonade costs \$5 .

Customers are standing in a queue to buy from you, and order one at a time (in the order specified by `bills`).

Each customer will only buy one lemonade and pay with either a \$5 , \$10 , or \$20 bill. You must provide the correct change to each customer, so that the net transaction is that the customer pays \$5.

Note that you don't have any change in hand at first.

Return `true` if and only if you can provide every customer with correct change.

Example 1:

Input: [5,5,5,10,20]

Output: true

Explanation:

From the first 3 customers, we collect three \$5 bills in order .

From the fourth customer, we collect a \$10 bill and give back a \$5.

```
1 class Solution {  
2     public boolean lemonadeChange(int[] bills) {  
3  
4     }  
5 }
```

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860/1140

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