6012. Count Integers With Even Digit Sum

My Submissions (/contest/weekly-contest-281/problems/count-integers-with-even-digit-sum/submissions/)

Back to Contest (/contest/weekly-contest-281/)

Given a positive integer num , return *the number of positive integers **less than or equal to** num whose digit sums are **even***.

The **digit sum** of a positive integer is the sum of all its digits.

User Accepted:	0
User Tried:	0
Total Accepted:	0
Total Submissions:	0
Difficulty:	Easy

Example 1:

```
Input: num = 4
Output: 2
Explanation:
The only integers less than or equal to 4 whose digit sums are even are
```

Example 2:

```
Input: num = 30
Output: 14
Explanation:
The 14 integers less than or equal to 30 whose digit sums are even are
2, 4, 6, 8, 11, 13, 15, 17, 19, 20, 22, 24, 26, and 28.
```

Constraints:

- `1 <= num <= 1000`

Java ▾

```java
class Solution {
    public int countEven(int num) {

    }
}
```