

248. Strobogrammatic Number III

Hard

173

136

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A strobogrammatic number is a number that looks the same when rotated 180 degrees (looked at upside down).

Write a function to count the total strobogrammatic numbers that exist in the range of $low \leq num \leq high$.

Example:

Input: low = "50", high = "100"

Output: 3

Explanation: 69, 88, and 96 are three strobogrammatic numbers.

Note:

Because the range might be a large number, the *low* and *high* numbers are represented as string.

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```
1 class Solution(object):
2     def
3         strobogrammaticInRange(self, low,
4             high):
5         :type low: str
6         :type high: str
7         :rtype: int
8
```

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248/1439

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