

248. Strobogrammatic Number III Premium

Hard

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Given two strings `low` and `high` that represent two integers `low` and `high` where `low <= high`, return the number of **strobogrammatic numbers** in the range `[low, high]`.

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

Example 1:

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

Output: 3

Example 2:

Input: `low = "0", high = "0"`

Output: 1

Constraints:

- `1 <= low.length, high.length <= 15`
- `low` and `high` consist of only digits.
- `low <= high`
- `low` and `high` do not contain any leading zeros except for zero itself.

Seen this question in a real interview before? 1/5

Yes

No

Accepted 37K | Submissions 87.4K | Acceptance Rate 42.3%



Topics



Array

String

Recursion



Companies



6 months ago

Google

2



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Discussion (4)

