784. Letter Case Permutation

Description

Given a string `s` , you can transform every letter individually to be lowercase or uppercase to create another string.

Return *a list of all possible strings we could create* . Return the output in **any order** .

Example 1:

```
Input:  s = "a1b2"
Output: ["a1b2","a1B2","A1b2","A1B2"]
```

Example 2:

```
Input:  s = "3z4"
Output: ["3z4","3Z4"]
```

Constraints:

- `1 <= s.length <= 12`
- `s` consists of lowercase English letters, uppercase English letters, and digits.