

Problem 504: Base 7

Problem Information

Difficulty: Easy

Acceptance Rate: 53.21%

Paid Only: No

Tags: Math, String

Problem Description

Given an integer `num`, return _a string of its**base 7** representation_.

Example 1:

Input: num = 100 **Output:** "202"

Example 2:

Input: num = -7 **Output:** "-10"

Constraints:

* `^`-107 <= num <= 107`

Code Snippets

C++:

```
class Solution {
public:
    string convertToBase7(int num) {
        }
};
```

Java:

```
class Solution {  
    public String convertToBase7(int num) {  
        }  
    }
```

Python3:

```
class Solution:  
    def convertToBase7(self, num: int) -> str:
```