476. Number Complement

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Total Accepted: **13283** Total Submissions: **21912** Difficulty: **Easy** Contributors: **love_FDU_llp** (/love_fdu_l

Given a positive integer, output its complement number. The complement strategy is to flip the bits of it representation.

Note:

1. The given integer is guaranteed to fit within the range of a 32-bit signed integer.
2. You could assume no leading zero bit in the integer's binary representation.

Example 1:

```
Input: 5
Output: 2
Explanation: The binary representation of 5 is 101 (no leading zero bits), and
```

Example 2:

```
Input: 1
Output: 0
Explanation: The binary representation of 1 is 1 (no leading zero bits), and i
```

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Editorial Solution

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