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Split and join → Triangle

Hard 11 minutes

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Draw a triangle of a given height, as in the example.

Hint

Report a typo

Sample Input 1:

3

Sample Output 1:

```
#
###
#####
```

Write a program

[Code Editor](#)

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Python

```
1  n = int(input())
2  v = ''
3  b = ''
4  a = '#'
5  for x in range(n):
6      v = a * (1 + 2 * x)
7      c = v.center(n * 2 - 1)
8      b += c + '\n'
9  print(b)
10
```

✓ Correct.

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