

Pyramid Scheme (Easy)

Time limit: 1s

Memory limit: 2GB

Next to the Great Pyramid of Giza lie three smaller pyramids, often referred to as the Queens' Pyramids.

You wish to model the 2D cross-section of one of the Queens' Pyramids. The structure of one of the pyramids is as follows:

- The tip of the pyramid is one block
- Every level below it is two blocks wider than the level above (the second level from the top is 3 blocks wide, the third is 5 blocks wide)
- However, after every 5 levels, the side length expands by six blocks from the level above, rather than two (the widths of the fifth and sixth levels are 9 and 15, respectively)
- The pyramid is N levels tall

The pyramid is filled in using hashes '#', except on the top level, and any level that is six blocks wider than the level above, where the level is filled in using hyphens '-' instead. Each line should have periods '.' prepended to ensure the entire pyramid is symmetrical, and appended so that each line is of the same length. The final line of output should not have any periods.

Given N , print out the shape of the pyramid of height N .

Constraints

$1 \leq N \leq 1000$, N is always a multiple of 5.

Sample Input (stdin)

```
10
```

Sample Output (stdout)

```
.....-.....
.....###.....
.....#####.....
.....#####.....
.....#####.....
.....#####.....
....-.....
...#####...
..#####.
.#####.
#####
```