

Homework 2: Drinking Straw (100 points)

Please read [important information](#) first.

Description

You will write a Python program to implement the ASCII cocktail glasses below using two parameters `glass_size` as the size of the cocktail glass and `straw_pos` as the position of the straw. Your code will draw a cocktail that decreases as you drink it through a straw. One example run is given at the bottom of this page. You can find other example runs in the [example_runs.txt](#) file. Please make sure you follow these rules in your implementation::

- We provided two lines of code to take input from the user: first `glass_size` and then `straw_pos`. Don't change it and also you shouldn't write any extra input taking part in your code.
- You are not allowed to generate the entire picture or any single line using printing statements such as `print()`. For example, you cannot have a statement that says: `print('\n****/')`. You need to generate it using loops.
- Assume that `straw_pos` will not be greater than `glass_size*2` (`straw_pos <= glass_size*2`).
- `straw_pos` and `glass_size` will be strictly greater than zero (`straw_pos > 0` and `glass_size > 0`).

Warning: You are not allowed to use imports and topics that haven't been covered yet.

Warning: Do not print any additional/unnecessary things as output. Your outputs should exactly match with the test case outputs.

Example:

Input:

```
3
4
```

Output:

```
o
o
o
o
\*****/
\****/
\**/
--
||
||
||
o
o
o
o
\o /
\****/
\**/
--
||
||
||
o
o
o
o
\o /
\o/
\**/
--
||
||
||
```