

```
Make a guess (1 to 10): 3
Wrong guess; current credit is 2.00!
Make a guess (1 to 10): 10
Wrong guess; current credit is 1.50!
Make a guess (1 to 10): 1
Wrong guess; current credit is 1.00!
Make a guess (1 to 10): 2
Wrong guess; current credit is 0.50!
Make a guess (1 to 10): 8
Wrong guess; current credit is 0.00!
No more credits!
You have played 9 rounds!
```

Exercise 7.2.3 ***

Write a Python function print_tree that repeatedly prompts the user for a positive integer n.

The function then generates a tree with n rows, with the 1st row having a single star, the 2nd row having two stars, the 3rd row having 3 stars, and so on..., and the nth row having n stars.

If there are multiple stars in a row, then each of the stars is separated by a space between them.

The function stops asking the user for more numbers, if the user types 'No' when prompted for more numbers.

You should use only **while** loops (and not for loops) for this question.

The following shows an example of a tree with n=6.

* * * * *



```
Following is helpful to find the laws in the printing results.
           * 55 18
          * * 45 1 7 18
      (add-on: think about how to make a hollow tree based on your code...)
Here is some code to get you started:
       def print_trees():
           # write your code here
           return
Here is an example of how the output may look like.
       Input a positive integer, or type No to quit: 6
       Input a positive integer, or type No to quit: 7
       Input a positive integer, or type No to quit: No
```