Fibonacci Lemonade

First, you must make sure you have lots of ice.

**Make Simple Syrup**. Take 1 cup of sugar and 1 cup of water. Bring to boil and stir on medium heat for about 5 minutes. Let this mixture cool at room temperature. This is the base for most kinds of Lemonade. Store the syrup in jar in the fridge for making Lemonade anytime.

Fill three tall glasses with ice to the top of the glass.

Using the measurements below, add the proportions to a measuring cup and top off with water to the ½-cup mark. Add food coloring to the measuring cup. Gentle pour over the ice, dividing the amount between the 3 glasses.

Start at step 7, as it is the heaviest and will go to the bottom of the glass. Take your time. Make each step a different color. It is great fun and taste surprisingly good. Especially on a hot day. Have fun

Amounts for each layer:

Step 1- 1 tsp lemon juice

Step 2- 1 tsp of simple syrup

Step 3- 1tsp of lemon juice and 1tsp of simple syrup

Step 4- 1 tsp of lemon juice and 2 tsp of simple syrup

Step 5- 2 tsp of lemon juice and 3 tsp of simple syrup

Step 6- 3 tsp of lemon juice and 5 tsp of simple syrup

Step 7- 5 tsp of lemon juice and 8 tsp of simple syrup

(I ran out of room in my glass by step 3. It still looked and tasted great.)