Recipe: Fibonacci Numbers

To calculate Fibonacci numbers I need the following ingredients:

Ingredients:

1. Two variables to keep track of the current and previous Fibonacci numbers.

2. An initial value for the first and second Fibonacci numbers (0 and 1).

3. A function to calculate subsequent Fibonacci numbers.

4. A counter or a condition to determine how many Fibonacci numbers I want to generate.

Directions:

1. Initialize two variables, `current` and `previous`, with the initial values of the first and second Fibonacci numbers (0 and 1).

2. Determine how many Fibonacci numbers i want to calculate (e.g., n).

3. Create a function that iterates n times, starting from 2 (since you already have the first two numbers).

4. Inside the function, calculate the next Fibonacci number by adding the `current` and `previous` values and store it in a temporary variable.

5. Update the `previous` value to be the `current` value, and update the `current` value to be the newly calculated Fibonacci number.

6. Repeat steps 4-5 until you've calculated n Fibonacci numbers.

7. Output the Fibonacci numbers by printing them .