**Class 1 Final Project**

Fibonacci - <https://www.lintcode.com/problem/366/>

class Solution:

"""

@param n: an integer

@return: an ineger f(n)

"""

def fibonacci(self, n):

# write your code here

a = 0

b = 1

for i in range(n-1):

a, b = b, a + b

return a

**Class 2 Final Project**

Leap Year - <https://www.lintcode.com/problem/766/>

class Solution:

"""

@param n: a number represent year

@return: whether year n is a leap year.

"""

def isLeapYear(self, n):

return n % 400 == 0 or (n % 4 == 0 and n % 100 != 0)