

c program to implement fibonacci series using functions

### Algorithm

1. Start
2. Input n
3. fibo(n)
4. Stop

fibo(int num)

1. ~~num~~ num = n
2. a = 0, b = 1, c = 0
3. print a & b
4. Repeat through step 4  
for (i = 0; i < num; i++)
  - 4.1 c = a + b
  - 4.2 print c
  - 4.3 a = b
  - 4.4 b = c
5. Stop

# Flowchart

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