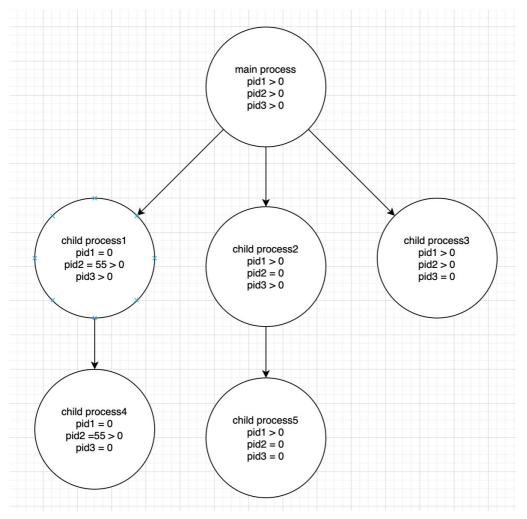
HW3

Name: Minghao Zheng

NetID: mz2986

Problem1:



Problem2:

```
zmh@zmh:~/lab3$ gcc lab3_2a.c -o lab3_2a.o
zmh@zmh:~/lab3$ ./lab3_2a.o 15
1
1
2
3
5
8
13
21
34
55
89
144
233
377
610
parent exiting...
```

This is the terminal result of my program, I use "15" as a parameter of "n" in the fib function

C.

answer:

when calling fork(), the child process will copy "n variable and array contents" from the parent process

d. the parent wouldn't see the changes, because the child process has its own copy of the parent process, the child process and parent process have different address memory