

```
PROBLEMS 3 OUTPUT DEBUG CONSOLE TERMINAL PORTS

F(26) = 121393
F(27) = 196418
F(28) = 317811
F(29) = 514229
F(30) = 832040
F(31) = 1346269
F(32) = 2178309
F(33) = 3524578
F(34) = 5702887
F(35) = 9227465
F(36) = 14930352
F(37) = 24157817
F(38) = 39088169
F(39) = 63245986
F(40) = 102334155
F(41) = 165580141
F(42) = 267914296
F(43) = 433494437
F(44) = 701408733
█
```

I'm not sure what the computer is supposed to display because mine keeps working on the answer. I'm guessing there is some sort of Stack Overflow or other memory-related error that occurs as the stack keeps getting larger and larger, eventually consuming all available memory and crashing the program. I've added a screenshot of the program's memory usage, which is steadily increasing:

