

File Name: NEWFIB.8XP Type: Program Protected: No
Comment: Program file 05/21/13, 13:14

```
FnOff
PlotsOff
ClrHome
Disp "XXXXXXXXXXXXXXXXXX"
Disp ""
Disp "      FIBONACCI"
Disp "      SEQUENCE"
Disp ""
Disp "XXXXXXXXXXXXXXXXXX"
Pause
ClrHome
```

```
Prompt N
If (N<481) and (N>2)
Then
1→A
1→B
For(I,3,N,1)
A+B→C
B→A
C→B
Disp C
End
```

```
Disp C
Else
Disp "CANNOT COMPUTE"
If (N≤2)
Then
Disp "1"
```