

① 12-14-2011

Ron  
This is how my code was worked:

1. I wrote the instructions following the detail/math flow step by step (I generated from system math flow)
2. Next I wanted the code be "assembled like the Gemini assembly would have done"
3. I decided to use sector 3 for my code to exist
4. I placed the first instruction at address 0 (SYL-2)
5. The second instruction at address 1 (SYL-2)
6. The third instruction at address 2 (SYL-2)
7. And so forth until I had all instructions assigned to a memory address in SYL 2, sector 3

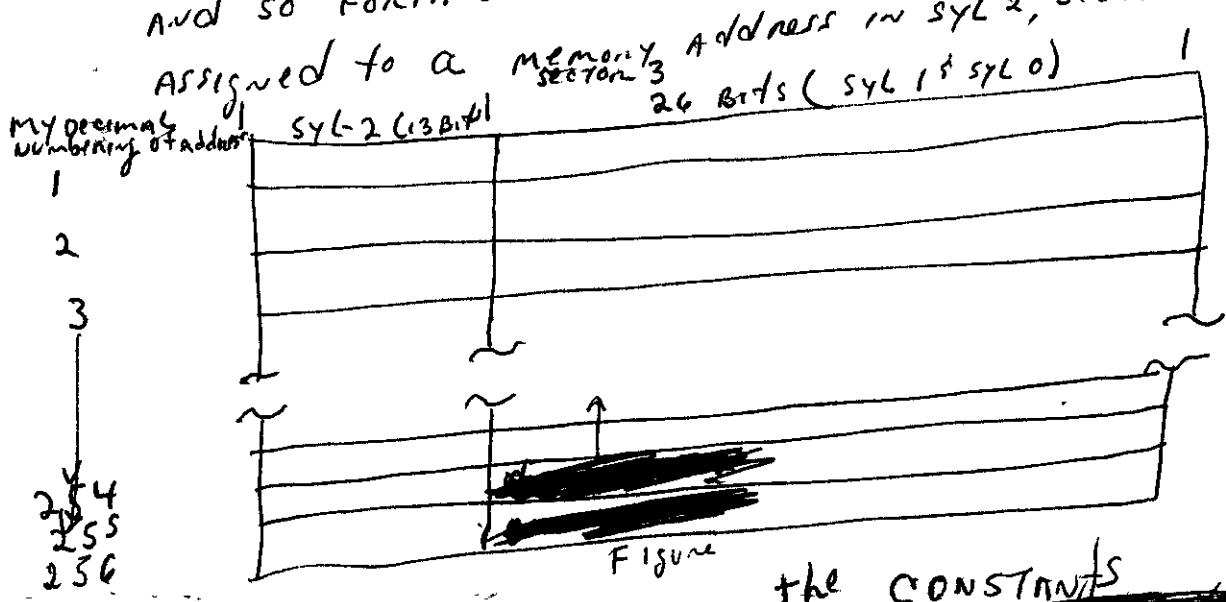


Figure the CONSTANTS

7. I assigned (none being the Gemini assembly) the constants (I don't know how the real Gemini assembly would have located the constants - Good question Ron)
8. For example see above figure AND my sheet of long paper where I place code, variables, constants and (HS)
9. "TIME" is the output of clock read in the executor program (HARD CORE) every time it was entered. There is only one variable lost from time
10. My intentions were to show how to code from a detail math flow generated from a system math flow and show how the assembly would assign the coded instructions in Sector 3. I expected this to be the "(real thing without errors)"

② • The decimal numbers next to my code was to show where LHC, constants, variables and code showed up as a reference. The real Dennis Assembler had lots of tables to show where things were located.

My intention was to have only one memory location for each variable and constant but have reference to memory location where you could find it.

Enclosed is a CD on a book of my life in PDF. You can copy part if you may keep it.

Thanks  
Charles