```
**END OF PASS 2
E000
                                   ORG $E000
                2
3 COPY
4
                                   LDY #0
E000 A0 00
E002 B9 0E E0
                                   LDA END, Y
E005 99 00 08
                                   STA TOP, Y
                    5
E008 C8
                                   INY
E009 D0 F7
                    6
                                   BNE COPY
                    7
E00B 4C 00 08
                                   JMP TOP
                    8
E00E
                       END:
0800
                    9
                                   ORG $0800
                 10
11
                                   LDA $3003
0800 AD 03 30
                        TOP
0803 20 39 FB
                                   JSR $FB39
                   12
0806 20 58 FC
                                   JSR $FC58
0809 A2 05
                   13
                                   LDX #5
080B A0 05
                   14
                                   LDY #5
                15 MESG
16
17
080D B9 40 08
                                   LDA TEXT-1, Y
0810 99 B7 04
                                   STA $4B7,Y
              17
18
19
20 PAGE
21
22
23
24
                                   DEY
0813 88
0814 D0 F7
                                   BNE MESG
0816 A0 09
                                   LDY #$09
0818 84 4C
                                   STY $4C
081A BD 3B 08
                                   LDA BALL-1,X
081D 8D BE 04
                                   STA $4BE
0820 CA
                                   DEX
0821 D0 UZ
0823 A2 05 25
0825 A9 64 26 WAIT
0827 20 A8 FC 27
082A 85 4B 28
0821 D0 02
                                   BNE WAIT
                                   LDX #5
                                   LDA #100
                                   JSR $FCA8
                                   STA $4B
082C A8
                    29
                                   TAY
                  30 BYTE
082D 91 4B
                                   STA ($4B), Y
082F C8
                   31
                                   INY
                 32
33
0830 D0 FB
                                   BNE BYTE
0832 A4 4C
                                   LDY $4C
0834 C8 34
0835 C0 BF 35
0837 D0 DF 36
0839 4C A6 FA 37
083C AD A0 DC 38 BALL
                                   INY
                                   CPY #$BF
                                   BNE PAGE
                                   JMP $FAA6
                                  ASC "- \|/"
083F FC AF
0841 D2 E5 F3
                                  ASC "Reset"
                39
                        TEXT
0844 E5 F4
0846
                    40
                                   END
```

**** END OF ASSEMBLY

!

ASM

**END OF PASS 1