```
TIMER SUBROUTINE
0472
                 Timer - value of VE (VE set by calling routines)
        FE1 5
  74
        FE07
                 VE=current timer value
  76
                 Skip if VE=0 (Done?)
        3E00
  78
        1474
                 Loop until timer=0
                 Return - End Timer Subroutine
  7A
        00EE
  MESSAGE ROUTINES
047C
        6702
                 V7=02(loop count); Title
  7E
        6519
                 V5=19 (VX)
0480
        6600
                       (VY)
                 V6=0
  82
        A600
                 I=message
  84
        0244
                 Call Messager
  86
        D565
                 Display line
        760A
                 V6+0A (VY)
  88
  A8
        6514
                 V5=14 (VX)
  8C
        0244
                 Call Messager
  8E
        D565
                 Display
        760A
0490
                 V6+0A (VY)
  92
        650C
                 V5+OC (VX)
  94
        0244
                 Call Messager
  96
                 Display ("Wars" is 7 bytes deep)
        D567
  98
        6639
                 √6=39
        6505
                 V5=5
  9A
  9E
        D567
                 Display (
                             (c)
                                line)
04A0
                 V7+FF (-1) Loop count
        77FF
                 Skip if V7≠0 (done?)
  A2
        4700
  Α4
        1302
                 Yes - go to exit
                 VE=E0 for timer
  А6
        6EE0
                 Do timer subroutine
  8Α
        2472
  AA
        147E
                 Loop to erase
                 V7=2 (loop count); "You have 30 phasers"
  AC
        6702
  ΑE
        A623
                 I=message
        6618
04B0
                 V6=18 (VY)
        650F
                 V5=0F (VX)
  B2
        0244
  B4
                 Call Messager
        D565
  В6
                 Display
                 V6+0A (VY)
  B8
         760A
                 V5=0C (VX)
        650C
  BA
         0244
                 Call Messager
  BC
        D565
  ΒĖ
                 Display
04C0
         77FF
                 V7+FF (loop count -1)
         4700
                  Skip if V7 \neq 0 (Done?)
  C2
                 Yes - exit to next message
  C4
         14CC
  C6
         6E80
                 VE=80 for timer
  C8
         2472
                 Do timer subroutine
         14AE
                 Loop to erase
  CA
         6702
                 V7=2 (Loop count); "Good luck!"
  CC
         661 E
                  V6=1E (VY)
  CE
```

Call Messager

0496

0244