

## sandbox

```
ClrHome
DelVar [D]
DelVar [B]
1→LDMINX(1)
1→LDMINY(1)
8→LDMAXX(1)
16→LDMAXY(1)

1→LSMINX(1)
1→LSMINY(1)
8→LSMAXX(1)
12→LSMAXY(1)

1→LCMINX(1)
1→LCMINY(1)
8→LCMAXX(1)
12→LCMAXY(1)

2→LHMINX(1)
2→LHMINY(1)
15→LHMAXX(1)
23→LHMAXY(1)

2→LHEROX(1)
2→LHEROY(1)
1→LCAMX(1)
1→LCAMY(1)

{LDMAXX(1),LDMAXY(1)}→dim([D]
Fill([D],1)

For(X,LHMINX(1),LHMAXX(1),1)
  For(Y,LHMINY(1),LHMAXY(1),1)
    0→[D](X,Y)
  End
End
prgm»Camera

While 1
  Output(LHEROX(1),LHEROY(1),"C")
  getKey→K
  If K=26
  Then
    LHEROY(1)+1→LHEROY(1)
    prgm»Camera
  End
  If K=34
  Then
    LHEROX(1)+1→LHEROX(1)
    prgm»Camera
  End

  For(X,1,8,1)
    For(Y,1,12,1)
      If [B](X,Y)=1
        Output(X,Y,"1")
      If [B](X,Y)=0
        Output(X,Y,".")
      End
    End
  End
End
End
```