```
01◆LBL "HSD"        20 FRC
02 DEG              21 ST- L
03 RCL 00           22 1 E3
04 SF 25            23 ST* Y
05 FRC              24 X<> L
06 FS?C 25          25 X>Y?
07 X=0?             26 X<>Y
08 FS? 30           27 -
09 GTO 00           28 ISG X
10 RDN              29 STO X
11 "ALEA            30 RCL' 00
0<X<1 ?"            31 ST* Y
12 TONE 9           32 X<> L
13 PROMPT           33 +
14 STO 00           34 INT
15 RDN              35 RCL 00
16 GTO              36 ACOS
"HSD"               37 FRC
17◆LBL 00           38 STO 00
18 CLX              39 RDN
19◆LBL "GAG"        40 .END.
```