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10 REM ***** LA CHARCA *****
20 REM * ANGEL GARCIA DELGADO *
30 REM ***** G.T.S. *****
40 REM
50 MODE 0
60 INK 0,0:INK 1,26:INK 2,7:INK 3,18
70 PAPER 0:BORDER 0
80 ORIGIN 318,210
90 FOR a=0 TO 2*PI STEP PI/70
100 PLOT 0,0,2
110 DRAW 300*COS(a),150*SIN(a)
120 DRAWR 0,30*SIN(a),3
130 NEXT a
140 PRINT CHR$(22)+CHR$(1);
150 LOCATE 7,12
160 PRINT "LA CHARCA"
170 PRINT CHR$(22)+CHR$(0);
180 INK 2,7,0:INK 3,0,18
190 FOR a=1 TO 300:SOUND 1,a,1,15:NEXT a
200 INK 2,18,7:INK 3,7,18
210 FOR a=300 TO 1 STEP -2:SOUND 1,a,1:SOUND 2,a*2,1:NEXT a
220 INK 2,7:INK 3,18
230 FOR a=1 TO 500:NEXT a
240 FOR a=0 TO 50:PRINT CHR$(7):FOR b=1 TO 50:NEXT b:NEXT a
250 MODE 1
260 GOTO 310
270 PRINT TAB(20-LEN(a$)/2):FOR a=1 TO LEN(a$)
280 b$=MID$(a$,a,1):PRINT b$;:IF b$("<>") THEN PRINT CHR$(7);
290 NEXT a
300 PRINT:PRINT:FOR a=1 TO 200:NEXT a:RETURN
310 REM *** INICIO DEL PROGRAMA ***
320 A$="<< LA CHARCA >>":GOSUB 270
330 PRINT:A$="COMETE A LAS MOSCAS QUE SOBREVUELAN":GOSUB 270
340 A$="TU CHARCA, PERO TEN CUIDADO DE NO":GOSUB 270
350 A$="CAERTE AL AGUA POR QUE SINO MORIRAS":GOSUB 270
360 PRINT:A$="CONTROLES":GOSUB 270
370 A$="CURSOR <. IZQUIERDA":GOSUB 270
380 A$="CURSOR >. DERECHA":GOSUB 270
390 A$="SPACE. SALTO":GOSUB 270
400 PRINT:PRINT:A$="PULSA -S- PARA EMPEZAR":GOSUB 270
410 IF INKEY(60)<>0 THEN 410
420 GOSUB 780
430 INK 0,23:BORDER 23
440 PAPER 0
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450 INK 1,0:INK 2,10:INK 3,18
460 MODE 1
470 WINDOW #1,1,40,20,25:PAPER #1,2:PEN#1,3
480 WINDOW #2,1,40,1,2
490 CLS#1
500 S#="   deeeef       deeeeeeeef       deeeef       ":PRINT#1,S#;
510 P=0:V=3
520 GOSUB 750
530 X=19:Y=20:XB=X:YB=Y
540 XM=2+INT (RND*16):YM=39
550 ENT 1,40,-1,1
560 ENT 2,40,-2,1
570 IF S=0 THEN IF NOT INKEY(47) THEN SOUND 1,100,15,10,0,1:S=16
580 IF S>0 AND S<9 THEN X=X+1
590 IF S>8 THEN X=X-1
600 IF S>0 AND NOT INKEY(8) THEN Y=Y-1:IF Y<1 THEN Y=1
610 IF S>0 AND NOT INKEY(1) THEN Y=Y+1:IF Y>40 THEN Y=40
620 YM=YM-1:IF YM<1 THEN LOCATE 1,XM:PRINT"   ":YM=38:XM=4+INT(RND*14)
630 LOCATE YM,XM:PRINT"c "
640 LOCATE YB,XB:PRINT"   ":LOCATE Y,X:IF S>0 THEN PRINT"b"
650 IF S<1 THEN PRINT"a"
660 IF XM=X AND YM=Y THEN GOSUB 720
670 YB=Y:XB=X
680 S=S-1:IF S<0 THEN S=0
690 IF X=19 THEN IF MID$(S#,Y,1)=" " THEN GOSUB 710
700 GOTO 570
710 SOUND 4,500,30,10,0,1,31:LOCATE yB,xB:PRINT"g":V=V-1:GOSUB 750:S=0:Y=20:RETU
RN
720 SOUND 1,100,20,10,0,2:LOCATE YM,XM:PRINT" "
730 P=P+15:GOSUB 750
740 YM=0:RETURN
750 LOCATE #2,3,1:PRINT#2,"PUNTOS: ";P:LOCATE #2,26,1:PRINT#2,"VIDAS: ";V
760 IF V<1 THEN GOTO 870
770 RETURN
780 SYMBOL AFTER 97
790 SYMBOL 97,0,24,60,90,126,255,90,195
800 SYMBOL 98,153,189,90,126,255,189,90,195
810 SYMBOL 99,195,165,153,126,219,255,165,129
820 SYMBOL 100,255,91,54,11,5,0,0,0
830 SYMBOL 101,255,251,237,85,171,0,0,0
840 SYMBOL 102,255,218,108,208,160,0,0,0
850 SYMBOL 103,34,0,136,1,32,10,128,18
860 RETURN
870 REM *** GAME OVER ***
880 FOR A=1 TO 20:FOR B=100 TO 200 STEP A:SOUND 1,B,1,15,0,0,31:NEXT B:NEXT A
890 INK 0,0:INK 1,26:INK 2,15,0:PAPER 0:BORDER 0:PEN 1:MODE 0
900 PEN 2:LOCATE 6,7:PRINT"GAME OVER"
910 PEN 1:LOCATE 4,12:PRINT"PUNTOS:";USING "#####";P
920 PEN 3:INK 3,15:LOCATE 5,17:PRINT "OTRA? (S/N)"
930 FOR A=1 TO 50:A#=INKEY#:NEXT A
940 PEN 1
950 IF INKEY(60)=0 THEN RUN 250
960 IF INKEY(46)=0 THEN CALL 0
970 GOTO 950

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