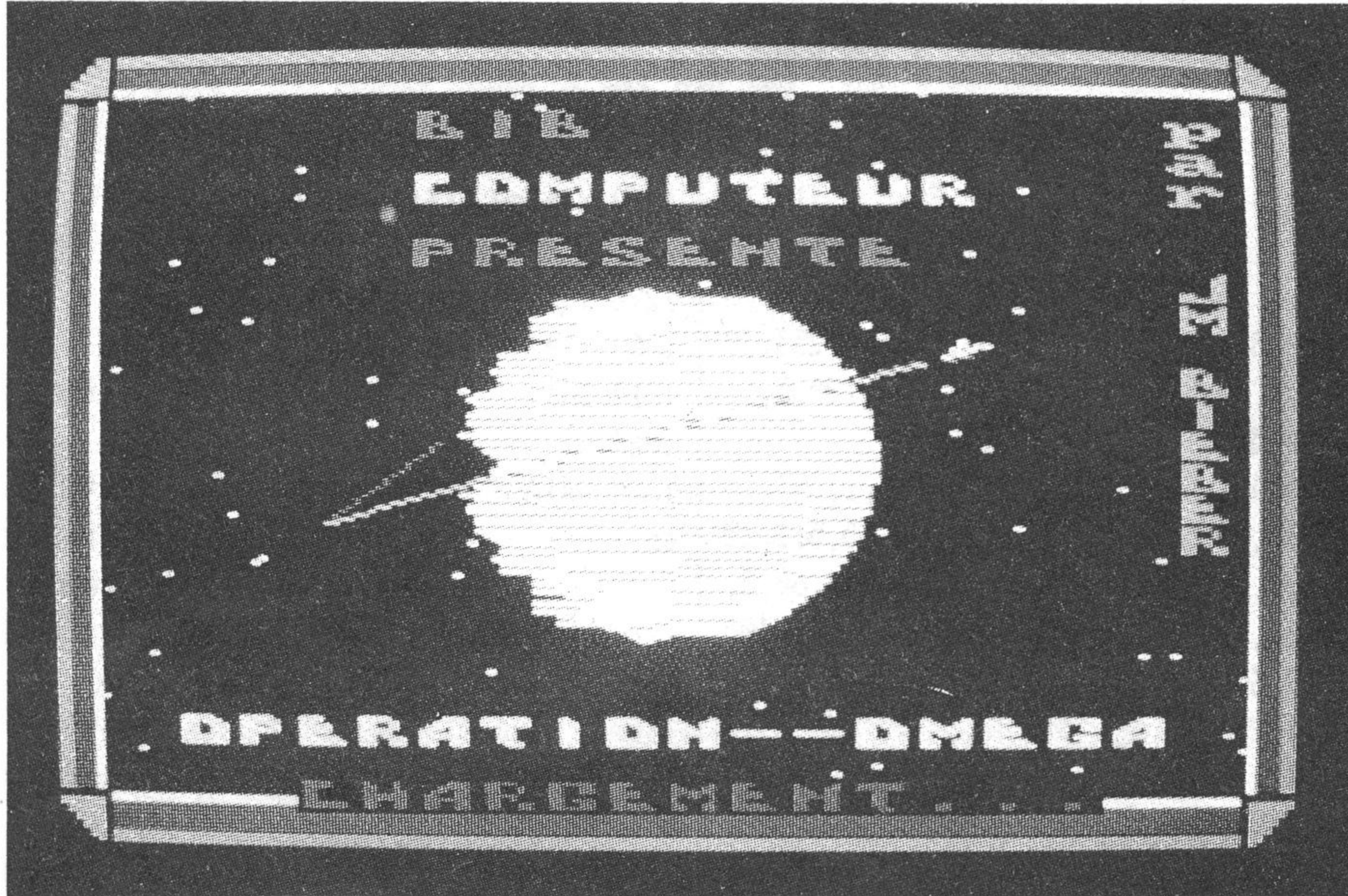


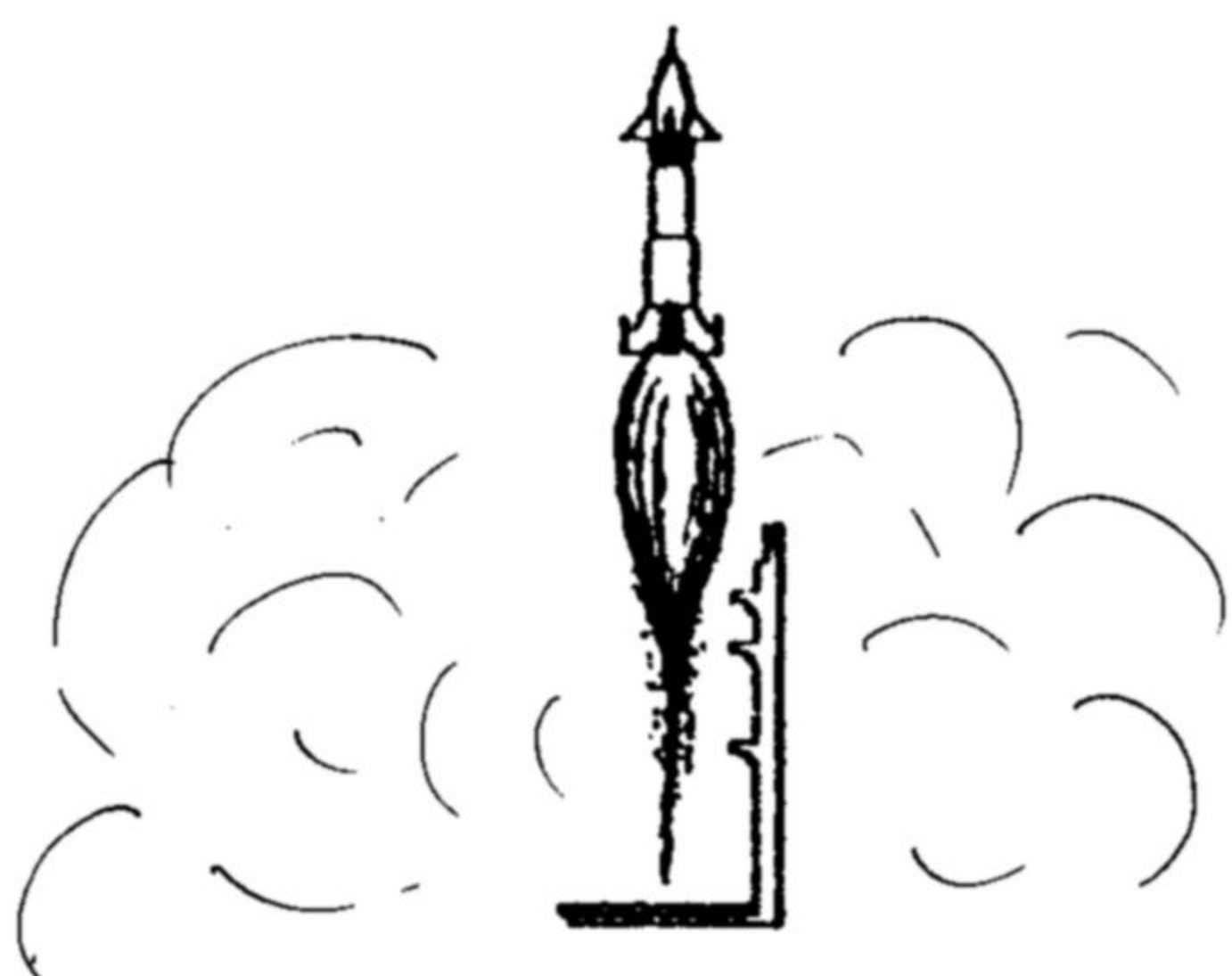
# OPERATION OMEGA

Jean-Michel BIEBER



Dans l'espace, personne ne nous entend crier. Aux commandes d'un tout nouvel appareil, votre mission sera de délivrer la planète Oméga de ses tyrans.

Opération Oméga est écrit en Basic, il ne peut donc rivaliser en vitesse avec les programmes Assembleur. Il devrait pourtant intéresser les propriétaires de 664 et 6128. A vos joysticks !



```

10 *****
20 *
30 * OPERATION OMEGA *
40 *
50 * AMSTRAD *
60 * CPC 6128 *
70 *
80 * (C) 1985 BIB COMPUTEUR *
90 *
100 *****
110 MODE 0
120 INK 0,0
130 INK 1,15:INK 2,2:INK 3,14:INK 4,25:
ORDER 0
140 INK 5,10:INK 6,7:INK 7,6:INK 8,20:GO
SUB 600
150 INK 0,0:PAPER 0
160 FOR t=1 TO 100:PLOT RND*640,RND*400,
4:NEXT
170 GOSUB 930:GOSUB 1060:GOTO 220
180 FOR t=380 TO 400:MOVE 1,t:DRAW 640,t
,2:NEXT
190 FOR t=1 TO 20:MOVE 1,t:DRAW 640,t,2:
NEXT

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200 FOR t=1 TO 20:MOVE t,22:DRAW t,400,3
:NEXT
210 FOR t=620 TO 640:MOVE t,1:DRAW t,380
,3:NEXT
220 r=90:g=PI/90:k=0.6
230 a=0.6:b=PI-0.6
240 FOR t=a TO h STEP g
250 f=-PI/2
260 GOSUB 420
270 PLOT x+320,y+190,1
280 FOR f=-PI/2 TO PI/2 STEP k
290 PLOT x+320,y+190,1
300 DRAW x+320,y+190,1
310 NEXT f:NEXT t
320 FOR f=-PI/2+0.4 TO PI/2-0.4 STEP g
330 t=a
340 GOSUB 420
350 PLOT x+320,y+190
360 FOR t=a TO b STEP k
370 GOSUB 420
380 DRAW x+320,y+190,1
390 NEXT
400 NEXT
410 GOTO 480
420 h=45*ABS(COS(t*8)*COS(f*8)*SIN(t*5)*
COS(f*5))
430 IF h>5 THEN h=10-h
440 h=h+r
450 x=h*COS(f)*COS(t)*1.4
460 y=h*SIN(f)
470 RETURN
480 MOVE 210,200:DRAW 150,160,2:DRAW 450
,240,3
490 MOVE 210,200:DRAW 150,160,2:DRAW 450
,240,3
500 MOVE 465,242:DRAW 475,244,5
510 PLOT 465,248,1:PLOT 470,252,1:PLOT 4
70,250,1
520 MOVE 460,244:DRAW 480,250,4
530 DATA 112,97,114,32,32,74,77,32,66,73
,69,66,69,82
540 INK 10,19:PEN 10:LOCATE 16,15:PRINT
CHR$(236)+CHR$(237)
550 x=3:y=370:PEN 8:FOR t=0 TO 13:MOVE 5
30,170:DRAW 570,y,3:MOVE 530,170:DRAW 57
0,y,0:READ a:GOSUB 1000:LOCATE 19,x:PRIN
T CHR$(a):FOR k=1 TO 500:NEXT k:x=x+1:y=
y-18:NEXT
560 PEN 0:LOCATE 16,15:PRINT CHR$(236)+C
HR$(237)
570 LOCATE 5,24:PEN 2:PRINT"CHARGEMENT..
."
580 RUN"OMEGA"
590 END
600 *****
610 * ALPHABET GENERE. *
620 *****
630 SYMBOL AFTER 64
640 SYMBOL 67,120,120,96,96,96,126,126,0

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```

650 SYMBOL 65,14,30,54,102,126,102,102,0
660 SYMBOL 66,112,104,104,120,108,102,12
6,0
670 SYMBOL 68,112,120,108,102,102,126,12
4,0
680 SYMBOL 69,112,96,120,120,96,124,126,
0
690 SYMBOL 70,126,102,96,120,112,96,96,0
700 SYMBOL 71,126,102,102,96,110,102,126
,0
710 SYMBOL 72,68,100,102,126,126,102,102
,0
720 SYMBOL 73,16,24,24,24,24,24,0
730 SYMBOL 74,2,6,6,6,6,102,126,0
740 SYMBOL 75,98,102,104,112,104,102,102
,0
750 SYMBOL 76,64,96,96,96,96,126,126,0
760 SYMBOL 77,66,102,126,90,66,102,102,0
770 SYMBOL 78,66,102,118,126,102,102,102
,0
780 SYMBOL 79,120,108,102,102,102,126,12
6,0
790 SYMBOL 80,120,124,100,124,96,96,96,0
800 SYMBOL 81,124,126,66,66,78,126,126,0
810 SYMBOL 82,120,100,100,120,104,102,10
2,0
820 SYMBOL 83,60,108,96,56,12,102,124,0
830 SYMBOL 84,126,126,24,24,24,24,12,0
840 SYMBOL 85,68,102,102,102,102,126,124
,0
850 SYMBOL 86,102,102,36,36,24,24,24,0
860 SYMBOL 87,102,102,66,66,90,102,66,0
870 SYMBOL 88,102,102,36,24,24,102,102,0
880 SYMBOL 236,30,18,51,64,158,192,63,45
890 SYMBOL 237,0,0,0,128,64,192,0,0
900 SYMBOL 90,126,118,6,28,48,102,126,0
910 RETURN
920
930
940 PEN 5:LOCATE 7,3:PRINT"BIB"
950 PEN 6:LOCATE 7,5:PRINT"COMTEUR"
960 PEN 5:LOCATE 7,7:PRINT"PRESENTE"
970 PEN 7:LOCATE 3,22:PRINT"OPERATION--O
MEGA"
980 RETURN
990 son
1000 ENV 2,10,-1,5,5,-1,4
1010 ENT -2,80,1,1,20,2,1
1020 FOR m=1 TO 6
1030 SOUND 4,50,10,15,2,5,10
1040 NEXT m
1050 RETURN
1060 INK 10,1:INK 9,26
1070 FOR t=1 TO 5:MOVE 30,t:DRAW 610,t,1
0:NEXT
1080 FOR t=6 TO 20:MOVE 30,t:DRAW 610,t,
2:NEXT
1090 FOR t=20 TO 22:MOVE 30,t:DRAW 610,t
,9:NEXT

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```

1100 FOR t=1 TO 8:MOVE t,26:DRAW t,374,1
0:NEXT
1110 FOR t=8 TO 20:MOVE t,26:DRAW t,374,
2:NEXT
1120 FOR t=20 TO 22:MOVE t,26:DRAW t,374
,9:NEXT
1130 FOR t=616 TO 620:MOVE t,26:DRAW t,3
74,9:NEXT
1140 FOR t=620 TO 632:MOVE t,26:DRAW t,3
74,2:NEXT
1150 FOR t=632 TO 636:MOVE t,26:DRAW t,3
74,10:NEXT
1160 FOR t=394 TO 400:MOVE 30,t:DRAW 610
,t,10:NEXT
1170 FOR t=382 TO 392:MOVE 30,t:DRAW 610
,t,2:NEXT
1180 FOR t=378 TO 380:MOVE 30,t:DRAW 610
,t,9:NEXT
1190 x=20:FOR t=1 TO 22:MOVE t,x:DRAW t,
20,10:x=x-1:NEXT t
1200 x=380:FOR t=1 TO 22:MOVE t,x:DRAW t
,380,10:x=x+1:NEXT t
1210 x=380:FOR t=618 TO 636:MOVE t,380:D
RAW 618,x,10:x=x+1:NEXT t
1220 x=1:FOR t=618 TO 636:MOVE t,20:DRAW
t,x,10:x=x+1:NEXT t
1230 RETURN

5 DEFINT a-z
7 PEN 0:LOCATE 5,24:PRINT"CHARGEMENT..."
10 FOR i=30 TO 600 STEP 2:MOVE i,30:DRAW
i,370,0:NEXT i
12 GOSUB 4500
15 SYMBOL AFTER 60:GOSUB 3870
20 ENV 5,1,15,1,1,-2,1,1,0,2,12,-1,8,2,-
1,20:ENT -1,1,0,3,1,-1,1,1,0,2,1,0,1,1,1
,1
40 CLS:INK 0,0:INK 1,2:INK 3,6:PAPER 0
55 INK 15,2,0:PEN 15:LOCATE 4,10:PRINT"U
N INSTANT SVP"
80 GOSUB 3380
90 GOSUB 2620
95 DIM N$(10)
97 DIM S(10)
98 FOR U=1 TO 10:S(U)=0:N$(U)="PERSONNE"
:NEXT U
100 FOR I=1 TO 14:INK I,0:NEXT I:GOSUB 2
890
101 INK 14,0:PEN 0:LOCATE 4,10:PRINT"UN
INSTANT SVP"
102 INK 0,0:INK 1,2:INK 3,6:PAPER 0
103 SPEED INK 10,10:INK 7,18,3
105 INK 2,23:INK 4,10:BORDER 0:INK 5,24
107 INK 6,15
125 FOR k=1 TO 200:NEXT k:FOR k=1 TO 3:S
OUND 1,20,30,15,5,1:FOR l=1 TO 800:NEXT
l:NEXT k
130 z1$=CHR$(225)+CHR$(226)

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140 z2$=CHR$(227)+CHR$(228)+CHR$(229)
150 z3$=CHR$(230)+CHR$(231)+CHR$(232)
160 z4$=CHR$(233)+CHR$(234)+CHR$(235)
170 z5$=CHR$(236)+CHR$(237)
180 z6$=CHR$(238)+CHR$(239)+CHR$(240)
190 z7$=CHR$(241)+CHR$(242)+CHR$(243)
200 z8$=CHR$(244)
240 sc=0
245 vi=3
250 rc=2:wp=1
260 tb=1:s=10:TP=0
270 a=1:c=5
275 TBJ=0
280 ch=0
290 B1=244
300 v=19:t=5
310 w=v:x=0
320 b=10:ct=0
330 q=320:ca=0
340 ts=0
345 GOSUB 3360
350 '*****
360 '* *
370 '* PRG PRINCIPAL *
380 '* *
390 '*****
400 PEN 1:LOCATE a,b:PRINT z1$
410 J=JOY(0)
420 IF t>20 THEN t=10
430 IF J=16 THEN MOVE 100,B1:DRAW 600,B1
,0:DRAW 100,B1,2:DRAW 600,B1,2:DRAW 100,
B1,0:GOSUB 2420
440 IF J=1 THEN GOTO 450:ELSE IF J=2 THE
N GOTO 460:ELSE GOTO 470
450 IF B<=5 THEN GOTO 470:ELSE PEN 0:LOC
ATE A,B:PRINT Z1$:B=B-1:B1=B1+18:PEN 1:L
OCATE A,B:PRINT Z1$:GOTO 470
460 IF B>=14 THEN GOTO 470:ELSE PEN 0:LO
CATE A,B:PRINT Z1$:B=B+1:B1=B1-18:LOCATE
A,B:PEN 1:PRINT Z1$
470 IF CA=1 THEN GOSUB 950:GOTO 410
480 IF x=0 THEN o1=INT(RND*10)+5:x=1:w=1
9
490 ON TB GOSUB 560,710,890,1040
500 GOTO 400
510 '*****
520 '* *
530 '* NIVEAU 1 *
540 '* *
550 '*****
560
570 o=INT(RND*10)+5
580 IF ct=8 THEN tb=2:v=19:t=10:ct=0:s=2
0:x=1:PEN 0:LOCATE w,o1:PRINT " ":FOR k
=1 TO 3:SOUND 1,20,30,15,5,1:FOR l=1 TO
800:NEXT l:NEXT k:INK 7,18:RETURN
590 IF w=1 THEN PEN 0:LOCATE w,o1:PRINT
CHR$(202)+" ":x=0:ELSE PEN 7:LOCATE w,o1
:PRINT CHR$(202)+" ":w=w-1

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600 IF v=1 AND b=t THEN vi=vi-1:GOSUB 33
00:GOSUB 2510:GOSUB 3320:v=19:t=5
610 IF w=1 AND b=01 THEN LOCATE v,t:PEN
0:PRINT z2$:vi=vi-1:GOSUB 3300:GOSUB 251
0:GOSUB 3320:w=19:01=INT(RND*10)+5:t=5:v
=19
620 LOCATE v,t:PEN 0:PRINT z2$:IF t>=0 T
HEN GOTO 640:ELSE t=t+1
630 SOUND 1,500+t*10,10
640 IF v=1 THEN SOUND 1,20,10:PEN 0:LOCA
TE v,t:PRINT z2$:v=19:t=5:RETURN:ELSE v=
v-1:PEN 5:LOCATE v,t:PRINT z2$
650 RETURN
660 '*****
670 '* *
680 '* 2 TABLEAU *
690 '* *
700 '*****
710 '
720 IF CT=5 THEN VI=VI+1:TB=3:CT=0:s=30:
LOCATE v,t:PEN 0:PRINT z3$:v=19:t=INT(RN
D*10)+5:GOSUB 3050:RETURN
730 IF ch=1 THEN GOTO 790
740 IF v<=1 AND b=t THEN vi=vi-1:GOSUB 3
320:GOSUB 3350:GOSUB 3300:GOSUB 2510:v=1
9:t=10
750 LOCATE v,t:PEN 0:PRINT z3$
760 IF v=1 THEN SOUND 1,20,10:PEN 0:LOCA
TE v,t:PRINT z3$:v=19:t=INT(RND*10)+5:RE
TURN:ELSE v=v-1:PEN 5:LOCATE v,t:PRINT z
3$
770 IF v=18 OR v=14 OR v=10 OR v=8 THEN
LOCATE v,t:PEN 1:PRINT z3$
780 RETURN
790 PEN 0:LOCATE v,t:PRINT z8$:v=v-2
800 IF v<=2 AND b=t THEN vi=vi-1:GOSUB
3320:GOSUB 3300:GOSUB 2510:v=19:t=10:ch=
0:
810 LOCATE v,t:PEN 7:PRINT z8$
820 IF v=1 OR v=2 THEN ch=0:PEN 0:LOCATE
v,t:PRINT z8$:v=19:t=10
830 RETURN
840 '*****
850 '* *
860 '* 3 tableau *
870 '* *
880 '*****
890 '
900 IF ct=8 THEN ct=0:s=40:tb=4:t=INT(RN
D*10)+5:GOSUB 3050:v=1:RETURN
910 LOCATE v,t:PEN 0:PRINT z4$
920 IF v<=1 THEN SOUND 1,20,10:PEN 0:LOC
ATE v,t:PRINT z4$:v=19:t=INT(RND*10)+5:R
ETURN:ELSE v=v-1:PEN 5:LOCATE v,t:PRINT
z4$
930 IF v=18 OR v=14 OR v=10 OR v=8 THEN
LOCATE v,t:PEN 1:PRINT z4$:ELSE RETURN
940 v1=v-2:ca=1
950 v1=v1-1:PEN 3:LOCATE v1,t:PRINT z8$+

```

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" "
960 IF v1=1 THEN PEN 0:LOCATE v1,t:PRINT
z8$:ca=0
970 IF b=t AND v1<=2 THEN LOCATE v,t:PEN
0:PRINT z3$:v=19:t=10:ca=0:vi=vi-1:GOSU
B 3320:GOSUB 2510
980 RETURN
990 '*****
1000 '* *
1010 '* 4 tableau *
1020 '* *
1030 '*****
1040 '
1050 IF ct=8 THEN GOTO 1100:RETURN
1060 IF v=19 THEN SOUND 1,20,10:PEN 0:LO
CATE v,t:PRINT z5$:v=1:t=INT(RND*10)+5:R
ETURN
1070 LOCATE v,t:PEN 0:PRINT z5$:v=v+1:t=
INT(RND*10)+5:PEN 6:LOCATE v,t:PRINT z5$
:SOUND 1,t*10,15
1080 IF v=2 AND b=t THEN vi=vi-1:SOUND 1
,200,30,15:GOSUB 3320:GOSUB 2510
1090 RETURN
1100 '*****
1110 '* *
1120 '* PASSAGE AU TABLEAU *
1130 '* SUPERIEUR *
1140 '* *
1150 '*****
1160 FOR T=0 TO 640:MOVE T,64:DRAW T,180
,0:NEXT T
1170 tb=1:s=10
1175 V=19:T=5
1180 w=v:ct=0
1185 TP=TP+1
1186 IF TP=1 THEN INK 5,7:ELSE IF TP=2 T
HEN INK 5,18:ELSE IF TP=3 THEN INK 5,13:
ELSE IF TP=4 THEN TP=0:INK 5,0
1190 ts=ts+1:ON ts GOSUB 3750
1200 GRAPHICS PEN 1:TAG:MOVE 526,30:PRIN
T vi;:TAGOFF
1210 IF vi<>0 THEN GOTO 360
1215 '*****
1217 '* *
1220 '* FIN JEU / ENTRE DU NOM *
1222 '* *
1225 '*****
1230 '
1240 LOCATE 2,13:INK 11,22,0:PEN 11:PRIN
T"6 A M E - O V E R":FOR T=1 TO 3000:N
EXT T:INK 11,22
1250 FOR J=1 TO 2000:NEXT J
1260 INK 0,0:INK 1,11:INK 2,14:INK 3,6
1270 MODE 1:BORDER 0
1280 PEN 3:LOCATE 2,3:PRINT"SELECTIONNEZ
VOTRE NOM AVEC LA MANETTE"
1290 LOCATE 10,7:PRINT"PUIS TIREZ POUR V
ALIDER"
1300 LOCATE 5,5:PEN 2:PRINT"<-----

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----->":PEN 1
1310 CR=65:A$=CHR$(CR)
1320 b$=""
1330 FOR u=1 TO 40:LOCATE u,1:PRINT CHR$
(127):NEXT u
1340 FOR u=1 TO 40:LOCATE u,24:PRINT CHR
$(127):NEXT u
1350 FOR u=2 TO 23:LOCATE 1,u:PRINT CHR$
(127):NEXT u
1360 FOR u=2 TO 23:LOCATE 40,u:PRINT CHR
$(127):NEXT u
1370 PEN 2
1380 TAG:MOVE 310,210:GRAPHICS PEN 2:PRI
NT" ";:MOVE 310,210:PRINT A$;:TAGOFF
1390 J=JOY(0)
1400 IF J=8 THEN CR=CR+1
1410 IF J=4 THEN CR=CR-1
1420 IF cr>93 THEN cr=65:ELSE IF cr<65 T
HEN cr=93
1430 A$=CHR$(CR)
1440 TAG:MOVE 310,210:PRINT" ";:MOVE 310
,210:PRINT A$;:TAGOFF
1450 IF j=16 AND cr=91 THEN a$=CHR$(46)
1460 IF j=16 AND cr=92 THEN GOTO 1461:EL
SE GOTO 1470
1461 IF LEN(b$)>0 THEN b$=LEFT$(b$,LEN(b
$)-1):a$="":LOCATE 14,17:PRINT"
":LOCATE 14,17:PRINT b$:ELSE b$=""
"
1470 IF j=16 AND cr=93 THEN N$=B$:GOTO 1
510
1480 IF J=16 THEN b$=b$+a$:LOCATE 14,17:
PRINT b$
1490 FOR t=1 TO 300:NEXT t
1500 IF LEN(b$)=15 THEN n$=b$:ELSE GOTO
1390
1510 IF SC<=S(10) THEN LOCATE 5,20:PRINT
"PAS DE MEILLEUR SCORE":FOR T=1 TO 5000:
NEXT T:GOTO 1620
1520 IF sc>s(1) THEN s(10)=s(9):s(9)=s(8
):s(8)=s(7):s(7)=s(6):s(6)=s(5):s(5)=s(4
):s(4)=s(3):s(3)=s(2):s(2)=s(1):s(1)=sc:
GOSUB 1720:GOTO 1620
1530 IF sc>s(2) THEN s(10)=s(9):s(9)=s(8
):s(8)=s(7):s(7)=s(6):s(6)=s(5):s(5)=s(4
):s(4)=s(3):s(3)=s(2):s(2)=sc:GOSUB 1730
:GOTO 1620
1540 IF sc>s(3) THEN s(10)=s(9):s(9)=s(8
):s(8)=s(7):s(7)=s(6):s(6)=s(5):s(5)=s(4
):s(4)=s(3):s(3)=sc:GOSUB 1740:GOTO 1620
1550 IF sc>s(4) THEN s(10)=s(9):s(9)=s(8
):s(8)=s(7):s(7)=s(6):s(6)=s(5):s(5)=s(4
):s(4)=sc:GOSUB 1750:GOTO 1620
1560 IF sc>s(5) THEN s(10)=s(9):s(9)=s(8
):s(8)=s(7):s(7)=s(6):s(6)=s(5):s(5)=sc:
GOSUB 1760:GOTO 1620
1570 IF sc>s(6) THEN s(10)=s(9):s(9)=s(8
):s(8)=s(7):s(7)=s(6):s(6)=sc:GOSUB 1770
:GOTO 1620

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1580 IF sc>s(7) THEN s(10)=s(9):s(9)=s(8)
):s(8)=s(7):s(7)=sc:GOSUB 1780:GOTO 1620
1590 IF sc>s(8) THEN s(10)=s(9):s(9)=s(8)
):s(8)=sc:GOSUB 1790:GOTO 1620
1600 IF sc>s(9) THEN s(10)=s(9):s(9)=sc:
GOSUB 1610:GOTO 1620
1610 s(10)=sc:n$(10)=n$
1620 MODE 1
1630 FOR u=5 TO 35:LOCATE u,20:PRINT CHR
$(127):NEXT u
1640 FOR u=5 TO 35:LOCATE u,5:PRINT CHR$
(127):NEXT u
1650 FOR u=5 TO 19:LOCATE 5,u:PRINT CHR$
(127):NEXT u
1660 FOR u=5 TO 19:LOCATE 35,u:PRINT CHR
$(127):NEXT u
1670 c=1:FOR t=8 TO 17:LOCATE 6,t:PEN 2:
PRINT s(c):LOCATE 12,t:PEN 1:PRINT".....
..":LOCATE 19,t:PEN 3:PRINT n$(c):c=c+1:
NEXT t
1680 b$="":sc=0
1690 PEN 3:LOCATE 5,23:PRINT"VOULEZ-VOUS
REJOUER O/N"
1700 Z$=UPPER$(INKEY$):IF Z$="" THEN GOT
O 1700
1710 IF Z$="O" THEN MODE 0:GOTO 100:ELSE
IF Z$="N" THEN END:ELSE GOTO 1700
1720 n$(10)=n$(9):n$(9)=n$(8):n$(8)=n$(7)
):n$(7)=n$(6):n$(6)=n$(5):n$(5)=n$(4):n$
(4)=n$(3):n$(3)=n$(2):n$(2)=n$(1):n$(1)=
n$:RETURN
1730 n$(10)=n$(9):n$(9)=n$(8):n$(8)=n$(7)
):n$(7)=n$(6):n$(6)=n$(5):n$(5)=n$(4):n$
(4)=n$(3):n$(3)=n$(2):n$(2)=n$:RETURN
1740 n$(10)=n$(9):n$(9)=n$(8):n$(8)=n$(7)
):n$(7)=n$(6):n$(6)=n$(5):n$(5)=n$(4):n$
(4)=n$(3):n$(3)=n$:RETURN
1750 n$(10)=n$(9):n$(9)=n$(8):n$(8)=n$(7)
):n$(7)=n$(6):n$(6)=n$(5):n$(5)=n$(4):n$
(4)=n$:RETURN
1760 n$(10)=n$(9):n$(9)=n$(8):n$(8)=n$(7)
):n$(7)=n$(6):n$(6)=n$(5):n$(5)=n$:RETUR
N
1770 n$(10)=n$(9):n$(9)=n$(8):n$(8)=n$(7)
):n$(7)=n$(6):n$(6)=n$:RETURN
1780 n$(10)=n$(9):n$(9)=n$(8):n$(8)=n$(7)
):n$(7)=n$:RETURN
1790 n$(10)=n$(9):n$(9)=n$(8):n$(8)=n$:R
ETURN
1800 n$(10)=n$(9):n$(9)=n$:RETURN
1810 *****
1820 * *
1830 * PLEIN CARBURANT *
1840 * *
1850 *****
1860 PEN 0:FOR I=0 TO 640 STEP 2:MOVE I,
64:DRAW I,180,0:NEXT I:PEN 1
1870 DATA 1,1,1,1,1,1,1,1,1,1,1,1,1,1,
1,1,1,1,1

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```

1880 DATA 2,2,2,2,2,2,3,1,1,1,1,1,1,1,1,
1,1,1,1,1
1890 DATA 0,0,0,0,0,9,5,1,1,1,1,1,1,1,1,
1,1,1,1,1
1900 DATA 10,10,10,10,10,0,5,1,1,1,1,1,1,
1,1,1,1,1,1,1
1910 DATA 10,10,10,10,10,0,5,1,1,1,1,1,1,
1,1,10,10,10,10,1
1920 DATA 10,0,0,0,0,9,5,1,1,1,1,10,10,2
,2,0,0,0,5,1
1930 DATA 10,0,0,4,4,4,6,10,10,2,2,0,0,0
,0,0,9,0,5,1
1940 DATA 10,0,0,0,0,0,0,0,0,0,9,0,4,4
,10,10,0,5,1
1950 DATA 10,0,0,4,4,4,4,4,4,6,10,10,1
,1,1,10,0,5,1
1960 DATA 10,10,10,1,1,1,1,1,1,1,1,1,1,1,
1,10,10,0,5,1
1970 DATA 1,1,1,1,1,1,1,1,1,1,1,7,2,2,2,
0,0,0,5,1
1980 DATA 1,10,10,10,10,10,1,1,1,1,8,
0,0,0,0,9,5,1
1990 DATA 10,0,9,0,0,0,2,2,10,10,8,0,1
0,10,10,10,10,10,1
2000 DATA 10,0,0,4,4,0,9,0,0,0,0,0,10,
1,1,1,1,1,1
2010 DATA 10,0,0,10,1,10,10,4,4,4,4,4,4,
10,1,1,1,1,1,1
2020 DATA 10,0,0,10,1,1,1,1,1,1,1,1,1,1,
1,1,1,1,1,1
2030 HAUT=5
2040 RESTORE 1870:FOR I=1 TO 16
2050 INK 10,30:PEN 3
2060 FOR I=1 TO 20
2070 READ A
2080 IF A=6 THEN MOT$=CHR$(142)
2090 IF A=5 THEN MOT$=CHR$(217)
2100 IF A=7 THEN MOT$=CHR$(135)
2110 IF A=4 THEN MOT$=CHR$(218)
2120 IF A=1 THEN MOT$=CHR$(207)
2130 IF A=8 THEN MOT$=CHR$(219)
2140 IF A=0 THEN MOT$=CHR$(32)
2150 IF A=2 THEN MOT$=CHR$(216)
2160 IF A=3 THEN MOT$=CHR$(139)
2170 IF A=10 THEN MOT$=CHR$(215)
2175 IF a=9 THEN mot$=CHR$(96):PEN 4.
2180 LOCATE I,HAUT:PRINT MOT$
2185 PEN 3
2190 NEXT I
2200 HAUT=HAUT+1
2210 NEXT I
2220 x=10:y=305:INK 11,11:INK 12,26
2240 M=0:Y1=0
2250 INK 13,2,6:INK 14,6,2
2260 TAG:GRAPHICS PEN 2:MOVE x,y:PRINT C
HR$(95):TAGOFF
2270 j=JOY(0)
2275 IF x<9 THEN x=9:ELSE IF y<110 THEN
GOTO 2365

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2280 ON j GOTO 2300,2310,2340,2320,2340,
2340,2340,2330
2290 IF m=0 THEN x1=2:GOTO 2340:ELSE IF
m=1 THEN x1=-2:GOTO 2340:ELSE GOTO 2340
2300 IF TEST(X-4,Y)<>0 OR TEST(X+30,Y)<>
0 THEN GOTO 2352:ELSE y1=1:X1=0:m=2:GOTO
2340
2310 IF TEST(X-4,Y-16)<>0 OR TEST(X+30,Y
-16)<>0 THEN GOTO 2353:ELSE y1=-1:X1=0:m
=2:GOTO 2340
2320 x1=-2:y1=0:m=1:GOTO 2340
2330 x1=2:y1=0:m=0:GOTO 2340
2340 TAG:GRAPHICS PEN 2:MOVE x,y:PRINT"
";x=x+x1:y=y+y1:MOVE x,y:PRINT CHR$(95)
;TAGOFF
2349 IF TEST(x-4,y+2)<>0 OR TEST(x-4,y-1
4)<>0 THEN GOTO 2352
2350 IF TEST(X+30,Y+2)<>0 OR TEST(x+30,y
-14)<>0 THEN GOTO 2352
2351 GOTO 2270
2352 IF TEST(X-4,Y+2)=3 OR TEST(X+30,Y+2
)=3 THEN GOTO 2358:ELSE GOTO 2359
2353 IF TEST(X-4,Y-16)=3 OR TEST(X+30,Y-
16)=3 THEN GOTO 2358:ELSE GOTO 2359
2354 IF TEST(X+30,Y+2)<>0 OR TEST(x+30,y
-16)<>0 THEN GOTO 2358:ELSE GOTO 2359
2355 IF TEST(x-4,y+2)=3 OR TEST(x-4,y-14
)=3 THEN GOTO 2358:ELSE GOTO 2359
2358 GOSUB 3250:TAG:FOR t=1 TO 3:FOR o=1
TO 3:GRAPHICS PEN 5:MOVE x,y:a=96+o:PRI
NT CHR$(a);:FOR i=1 TO 200:NEXT i:GRAPHI
CS PEN 0:MOVE x,y:PRINT CHR$(a);:NEXT o:
NEXT t:TAGOFF:GOTO 2365
2359 SOUND 1,20,20,15,1,1,12:sc=sc+1:GOS
UB 3370:GOTO 2270
2365 b1=244:c=5:a=1:b=10:v=19:t=5:x=0:GO
SUB 3210:FOR i=2 TO 10:LOCATE i,2:PEN 6:
SOUND 1,400,15:PRINT CHR$(207):NEXT i
2367 Q=320:PEN 0:FOR I=0 TO 640 STEP 2:M
OVE I,64:DRAW I,340,0:NEXT I:PEN 1
2368 IF tbj=1 THEN tbj=0:GOSUB 3750:RETU
RN
2369 GOSUB 3100:tbj=1:RETURN
2370 *****
2380 * *
2390 * DIVERS SOUS/PRG *
2400 * *
2410 *****
2420 q=q-8:IF q<46 THEN GOTO 1840:ELSE M
OVE q,368:DRAW q,382,0:MOVE q+4,368:DRAW
q+4,382,0
2430 IF b<>t THEN FOR n=1 TO 100:SOUND 1
29,15:NEXT:RETURN
2435 IF b=5 THEN RETURN
2440 FOR n=1 TO 100:SOUND 129,15:NEXT n
2450 GOSUB 3250:FOR H=1 TO 5:LOCATE V,T:
PEN H:PRINT Z6$:PEN H-1:LOCATE V,T:PRINT
Z7$:FOR Y=1 TO 100:NEXT Y:NEXT H
2460 PEN 0:LOCATE V,T:PRINT Z6$:LOCATE V

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,T:PRINT Z7$
2470 ct=ct+1:sc=sc+s:GOSUB 3320:IF tb=1
THEN v=19:t=5
2475 IF tb=4 THEN v=1
2480 ch=1:RETURN
2490 '*****
2492 '* *
2495 '* explosion vaisseau *
2497 '* *
2500 '*****
2510 LOCATE a,b:PEN 3:PRINT CHR$(203)+CHR$(203)+" ":GOSUB 3250:FOR j=1 TO 400:NEXT j
2520 LOCATE a,b:PRINT CHR$(197)+CHR$(199):GOSUB 3280
2530 FOR j=1 TO 500:NEXT j
2540 LOCATE a,b:PRINT " "
2550 RETURN
2560 '*****
2570 '* *
2580 '* CREATION *
2590 '* DES CARACTERES *
2600 '* *
2610 '*****
2620 '
2625 SYMBOL 217,15,15,15,15,15,15,15,15
2627 SYMBOL 219,240,240,240,240,240,240,240,240,240
2630 SYMBOL 225,128,193,255,248,63,3,0,0
2640 SYMBOL 226,224,240,254,7,254,248,96,0
2650 SYMBOL 227,0,0,0,1,2,31,7,0
2660 SYMBOL 228,3,5,233,17,3,252,16,120
2670 SYMBOL 229,192,128,0,0,0,0,0,0
2680 SYMBOL 230,1,3,12,31,15,7,3,0
2690 SYMBOL 231,192,192,95,210,242,223,192,0
2700 SYMBOL 232,64,128,128,0,0,128,128,64
2710 SYMBOL 233,7,124,12,27,27,12,124,7
2720 SYMBOL 234,224,63,26,245,250,21,63,224
2730 SYMBOL 235,0,0,128,128,128,128,0,0
2740 SYMBOL 236,30,18,51,64,158,192,63,45
2750 SYMBOL 237,0,0,0,128,64,192,0,0
2760 SYMBOL 238,8,64,4,8,64,16,13,64
2770 SYMBOL 239,16,65,8,32,0,68,4,3
2780 SYMBOL 240,0,0,0,128,0,64,0,0
2790 SYMBOL 241,49,14,32,17,36,64,8,17
2800 SYMBOL 242,0,8,3,72,0,129,24,32
2810 SYMBOL 243,0,128,0,0,0,0,128,0
2820 SYMBOL 244,0,0,48,120,255,124,48,0
2830 SYMBOL 245,0,120,72,254,224,255,56,0
2840 SYMBOL 246,0,0,0,0,31,0,0,0
2850 SYMBOL 216,255,255,255,255,0,0,0,0
2860 SYMBOL 218,0,0,0,0,255,255,255,255
2870 SYMBOL 215,255,255,255,255,255,255,

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255,255
2880 RETURN
2890 GRAPHICS PEN 3:GOSUB 3120:x=352:x1=398:FOR t=1 TO 18:MOVE t,x:DRAW t,x1,1:x=x+0.5:x1=x1-0.5:NEXT:MOVE 1,350:DRAW 640,350,1
2900 x=352:x1=398:FOR t=640 TO 622 STEP -1:MOVE t,x:DRAW t,x1,1:x=x+0.5:x1=x1-0.5:NEXT
2910 x=2:x1=636:FOR t=398 TO 390 STEP -1:MOVE x,t:DRAW x1,t,2:x=x+2:x1=x1-2:NEXT
2920 x=2:x1=636:FOR t=350 TO 360:MOVE x,t:DRAW x1,t,2:x=x+2:x1=x1-2:NEXT
2930 MOVE 1,350:DRAW 640,350,1
2940 MOVE 1,398:DRAW 640,398,1
2950 TAG:GRAPHICS PEN 3:MOVE 360,382:PRINT"ENERGIE";:TAGOFF
2960 x=1:x1=50:FOR t=1 TO 18:MOVE t,x:DRAW t,x1,1:x=x+0.5:x1=x1-0.5:NEXT:MOVE 1,350:DRAW 640,350,1
2970 x=1:x1=50:FOR t=640 TO 622 STEP -1:MOVE t,x:DRAW t,x1,1:x=x+0.5:x1=x1-0.5:NEXT
2980 x=2:x1=636:FOR t=50 TO 40 STEP -1:MOVE x,t:DRAW x1,t,2:x=x+2:x1=x1-2:NEXT
2990 x=2:x1=636:FOR t=1 TO 10:MOVE x,t:DRAW x1,t,2:x=x+2:x1=x1-2:NEXT
3000 MOVE 1,52:DRAW 640,52,1
3010 MOVE 1,0:DRAW 640,0,1
3020 TAG:GRAPHICS PEN 3:MOVE 30,30:PRINT"SCORE:";:TAGOFF
3030 TAG:MOVE 390,30:PRINT"VIES:";:TAGOFF
3040 FOR i=2 TO 10:LOCATE i,2:PEN 6:SOUND 1,400,15:PRINT CHR$(207):NEXT i
3050 'FOR k=1 TO 200:NEXT k:FOR k=1 TO 3:SOUND 1,20,30,15,5,1:FOR l=1 TO 800:NEXT l:NEXT k
3060 RETURN
3070 '*****
3080 '* *
3090 '* DECORS *
3100 '* *
3110 '*****
3120 FOR I=1 TO 640 STEP 2:MOVE I,70:DRAW I,RND*105+70,4
3125 NEXT i
3140 RETURN
3150 '*****
3160 '* *
3170 '* explosion *
3180 '* *
3190 '*****
3200 LOCATE a,b:PEN 0:PRINT z1$
3210 FOR n=1 TO 35:SOUND 1,n+40,n
3220 SOUND 4,60-n,n
3230 SOUND 2,n+30,1:NEXT
3240 RETURN
3250 FOR j=15 TO 1 STEP -1:SOUND 2,0,15,

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j,0,0,1:NEXT j
3260 RETURN
3280 ENV 2,10,-1,8,5,-1,4
3290 ENT -2,80,1,1,20,2,1
3300 SOUND 4,50,100,15,2,2,20
3310 FOR t=1 TO 500:NEXT:RETURN
3320 '*****
3330 '* GESTION DU SCORE *
3340 '*****
3350 IF vi=0 THEN GOTO 1200
3360 GRAPHICS PEN 1:TAG:MOVE 526,30:PRINT vi;:TAGOFF
3370 GRAPHICS PEN 1:TAG:MOVE 210,30:PRINT sc;:TAGOFF:RETURN
3380 '*****
3390 '* ALPHABET GENERE. *
3400 '*****
3410 SYMBOL AFTER 64
3420 SYMBOL 67,120,120,96,96,96,126,126,0
3430 SYMBOL 65,14,30,54,102,126,102,102,0
3440 SYMBOL 66,112,104,104,120,108,102,126,0
3450 SYMBOL 68,112,120,108,102,102,126,124,0
3460 SYMBOL 69,112,96,120,120,96,124,126,0
3470 SYMBOL 70,126,102,96,120,112,96,96,0
3480 SYMBOL 71,126,102,102,96,110,102,126,0
3490 SYMBOL 72,68,100,102,126,126,102,102,0
3500 SYMBOL 73,16,24,24,24,24,24,24,0
3510 SYMBOL 74,2,6,6,6,6,102,126,0
3520 SYMBOL 75,98,102,104,112,104,102,102,0
3530 SYMBOL 76,64,96,96,96,96,126,126,0
3540 SYMBOL 77,66,102,126,90,66,102,102,0
3550 SYMBOL 78,66,102,118,126,102,102,102,0
3560 SYMBOL 79,120,108,102,102,102,126,126,0
3570 SYMBOL 80,120,124,100,124,96,96,96,0
3580 SYMBOL 81,124,126,66,66,78,126,126,0
3590 SYMBOL 82,120,100,100,120,104,102,102,0
3600 SYMBOL 83,60,108,96,56,12,102,124,0
3610 SYMBOL 84,126,126,24,24,24,24,12,0
3620 SYMBOL 85,68,102,102,102,102,126,124,0
3630 SYMBOL 86,102,102,36,36,24,24,24,0
3640 SYMBOL 87,102,102,66,66,90,102,66,0
3650 SYMBOL 88,102,102,36,24,24,102,102,0

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