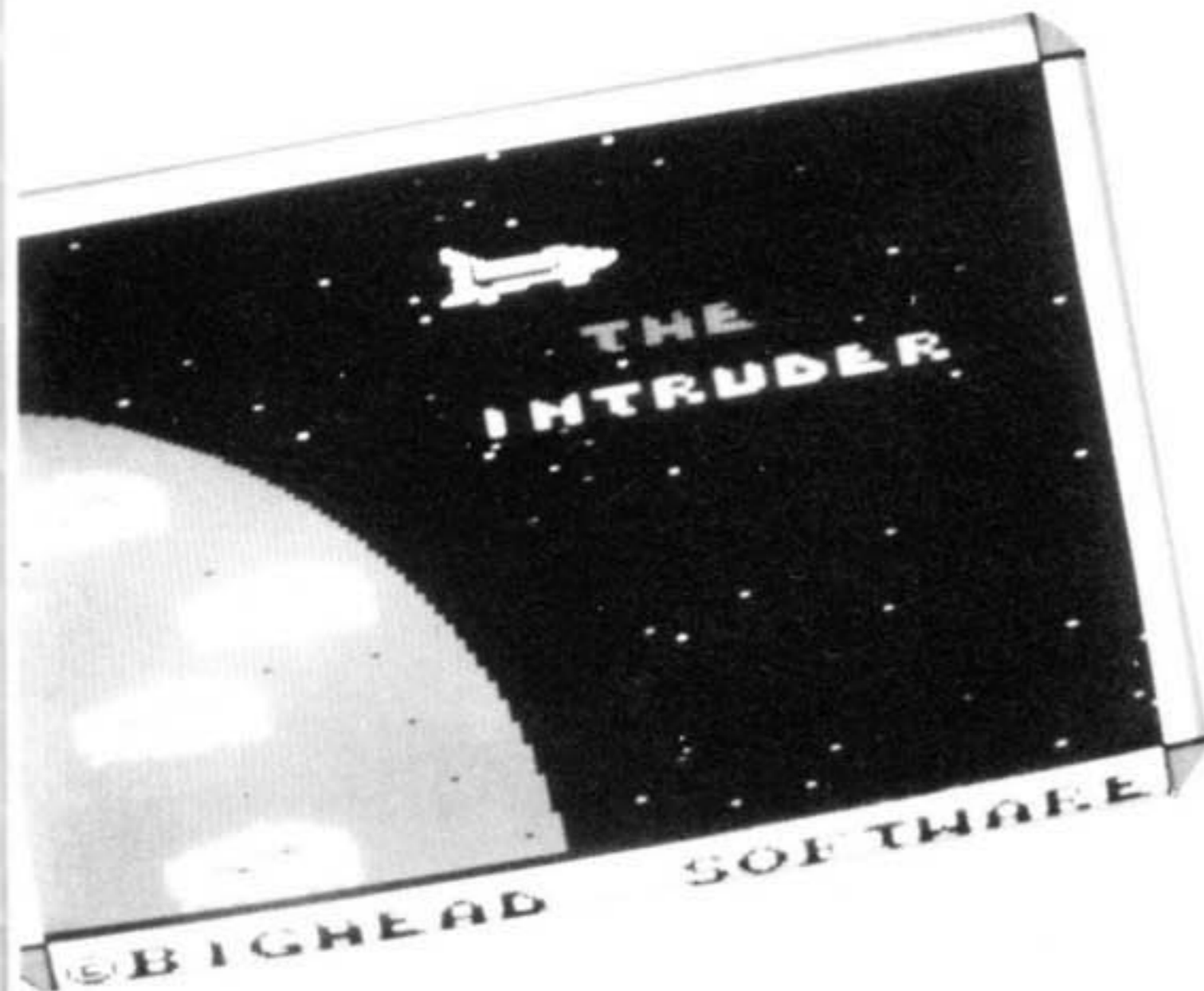




# THE INTRUDER

Xavier GROSSETETE

*Au fin fond de l'univers, une nouvelle bataille... vous attend. Seul, face à une horde d'envahisseurs surgis de l'immensité intersidérale, vous assurez courageusement la défense de votre univers.*



Du haut de l'écran apparaît le vaisseau mère - hors de portée - larguant successivement des vaisseaux rebelles qui, lentement, inexorablement, descendent vers vous.

Votre tir doit être stratégique et vous devrez faire mouche à chaque fois pour arriver jusqu'au vaisseau mère. Ultime challenge à surmonter.

D'une bonne présentation avec sa musique rythmée, ce jeu reste simple mais très difficile à tenir au niveau 3. A vos joysticks ou claviers !

Le premier listing (optionnel) vous donne la page de présentation et charge le jeu lui-même (deuxième listing à sauver sous le nom d'INTRUDER).

Attention aux datas de redéfinition de caractères, ainsi que la partie de routines en langage machine comprise entre les lignes 4380 à 4470. Je vous conseille vivement de sauvegarder votre travail avant de lancer celui-ci car, en cas d'erreur dans les datas, le plantage irrémédiable vous ferait perdre toutes vos heures de frappes.

```

115 SYMBOL 153,0,1,255,224 >TZ
116 SYMBOL 154,254,252,240,64,224 >ZN
120 A$=" "+CHR$(141)+CHR$(142)+CHR$(143)+CHR$(144)+CHR$(145)+CHR$(146)+CHR$(147)+CHR$(148) >YF
121 NAV$=CHR$(149)+CHR$(150)+CHR$(151)+CHR$(152)+CHR$(153)+CHR$(154) >YF
130 FOR ETOILE=1 TO 100 >QF
140 X=INT(RND*640) >NF
150 Y=INT(RND*400) >NB
160 PLOT X,Y,INT(RND*15)+1 >VH
170 NEXT >ED
180 FOR T=1 TO 5:MOVE 30,T:DRAW 610 >LE
,T,1:NEXT
190 FOR T=6 TO 20:MOVE 30,T:DRAW 610 >MZ
0,T,2:NEXT
200 FOR T=20 TO 22:MOVE 30,T:DRAW 610 >NK
10,T,9:NEXT
210 FOR T=1 TO 8:MOVE T,26:DRAW T,374,1:NEXT >MF
220 FOR T=8 TO 20:MOVE T,26:DRAW T,374,2:NEXT >MH
230 FOR T=20 TO 22:MOVE T,26:DRAW T,374,9:NEXT >NB
240 FOR T=616 TO 620:MOVE T,26:DRAW T,374,9:NEXT >QC
250 FOR T=620 TO 632:MOVE T,26:DRAW T,374,2:NEXT >QU
260 FOR T=632 TO 636:MOVE T,26:DRAW T,374,10:NEXT >RY
270 FOR T=394 TO 400:MOVE 30,T:DRAW 610,T,10:NEXT >RE
280 FOR T=382 TO 392:MOVE 30,T:DRAW 610,T,2:NEXT >QT
290 FOR T=378 TO 380:MOVE 30,T:DRAW 610,T,9:NEXT >QD
300 X=20:FOR T=1 TO 22:MOVE T,X:DRAW T,20,10:X=X-1:NEXT >AT
310 X=380:FOR T=1 TO 22:MOVE T,X:DRAW T,380,10:X=X+1:NEXT >CQ
320 X=380:FOR T=618 TO 636:MOVE T,380:DRAW 618,X,10:X=X+1:NEXT >HB
330 X=1:FOR T=618 TO 636:MOVE T,20:DRAW T,X,10:X=X+1:NEXT >CY
340 R=300 >CC
341 X=0:Y=0:ORIGIN 0,0,30,640,30,40 >CK
0
342 Z=R^2:FOR D=0 TO R STEP 4:D1=SQ R(Z-(D^2)):PLOT X+D,Y+D1,2:DRAW X+D,Y-D1,6:NEXT >MA
343 FOR A=0 TO 200 STEP 10 >RE
344 PLOT INT(RND*300),INT(RND*300),0 >EG
345 NEXT >EH

```

## LISTING 1

```

1 ***** >FA
2 * >FB
3 * LOADER INTRUDER * >FC
4 * >FD
5 * (c)BIGHEAD SOFTWARE * >FE
6 * >FF
7 ***** >FG
10 MODE 0:INK 0,0:BORDER 0:INK 1,15 >PE
:INK 3,14:INK 4,25:INK 5,10:INK 6,7
:INK 7,6:INK 8,20:INK 10,2:INK 9,26
11 EVERY 10,1 GOSUB 500 >QA
20 SYMBOL AFTER 32 >MN
21 SYMBOL 68,112,120,108,102,102,12 >FU
6,124
22 SYMBOL 69,112,96,120,120,96,124, >DT
126
23 SYMBOL 72,68,100,102,126,126,102 >EH
,102
24 SYMBOL 73,16,24,24,24,24,24 >ZD
25 SYMBOL 78,66,102,118,126,102,102 >ET
,102
26 SYMBOL 82,120,100,100,120,104,10 >FZ
2,102
27 SYMBOL 84,126,126,24,24,24,24,12 >BY
28 SYMBOL 85,68,102,102,102,102,126 >ET
,124
40 SYMBOL 141,0,0,0,0,0,0,8,29 >WG
50 SYMBOL 142,0,0,0,0,0,0,128 >XC
60 SYMBOL 143,0,3,31,63,255,254,248 >EX
,240
70 SYMBOL 144,127,255,255,254,128,1 >JH
28,96,31
80 SYMBOL 145,224,240,252,126,62,14 >HL
,31,231
90 SYMBOL 146,240,255,255,255,72,35 >GZ
,61,66
100 SYMBOL 147,0,0,255,255,63,143,6 >FH
4,127
110 SYMBOL 148,15,255,254,253,225,1 >KC
5,121,146
111 SYMBOL 149,64,96,80,40,20,55,52 >DP
,23
112 SYMBOL 150,0,0,0,0,3,254,3,254 >AE
113 SYMBOL 151,0,0,0,0,128,96,248,1 >BY
4
114 SYMBOL 152,48,48,57,79,244,6 >YB

```



```

380 PRINT CHR$(22)+CHR$(1) >UM LOT XPOS+color,y,10
390 PEN 9 >BD 220 NEXT >DK
400 LOCATE 2,9:PRINT A$ >RN 230 PRINT CHR$(22)+CHR$(1) >UF
410 LOCATE 3,16:PRINT A$ >TG 240 PEN 13:LOCATE 1,22:PRINT STRING >UN
420 LOCATE 4,21:PRINT A$ >TE $ (20,CHR$(214))
430 LOCATE 5,13:PRINT USING"%";A$ >BA 250 PEN 2:LOCATE 1,22:PRINT STRING$ >TT
440 LOCATE 10,5:PRINT USING"%";NAV$ >DJ 260,CHR$(215))
260 LOCATE 1,25:FOR i=248 TO 253:PR >MD
INT CHR$(1):NEXT:PEN 9:PAPER 0
270 PEN 6:LOCATE 13,25:PRINT USING" >WN
&";"INTRUDER": >W
280 LOCATE 1,1 >PG
290 PRINT CHR$(22)+CHR$(0) >UL
300 INK 1,6:INK 2,11:INK 3,3:INK 4, >PG
15:INK 5,18:INK 6,11:INK 7,22:INK 8 >
,26:INK 9,26,0:INK 10,0,26:INK 13,2 >
:INK 14,26:INK 11,26:INK 15,0
310 LOCATE 1,1 >PA
320 GOSUB 4420 >PG
330 x=300 >CH
340 cx=B >IF
350 x1=B >XJ
360 B=0 >NC
370 cx=-5 >VC
380 po=62999 >DE
390 GOTO 720 >ZH
400 ***** >RE
410 * REDEFINITION CARAC.* >RF
420 ***** >RG
430 SYMBOL 236,1,1,15,15,1,1,1,1 >YT
440 SYMBOL 237,128,128,240,240,128, >MD
128,128,128
450 SYMBOL 238,7,8,16,32,64,255,128 >ET
,255
460 SYMBOL 239,224,16,8,4,2,255,1,2 >CE
55
470 SYMBOL 240,0,24,60,189,255,255, >HE
153,129
480 SYMBOL 241,0,0,0,63,64,64,63 >VJ
490 SYMBOL 242,0,126,129,126,0,0,25 >FJ
5,255
500 SYMBOL 243,0,0,0,252,2,2,252 >YX
510 SYMBOL 248,240,144,128,240,16,1 >KZ
6,144,240
520 SYMBOL 249,0,0,240,144,128,128, >HK
144,240
530 SYMBOL 250,0,0,240,144,144,144, >HY
144,240
540 SYMBOL 251,0,0,160,208,208,128, >HN
128,128
550 SYMBOL 252,0,0,240,144,240,128, >HD
128,240
560 SYMBOL 253,0,0,240,0,0,240 >WT
570 SYMBOL 150,7,&F,&F,&F,&F,25 >KZ
5,255,255
580 SYMBOL 151,&E0,&F8,&F,&F,&F, >NN
255,255,255
590 SYMBOL 152,255,255,&CF,&47,&63, >LU
&33,&1F,&7
600 SYMBOL 153,255,255,255,254,254, >MU
&FC,&F8,&E0
610 SYMBOL 48,24,36,36,0,36,36,24 >ZK
620 SYMBOL 49,0,4,4,0,4,4 >TK
630 SYMBOL 50,24,4,4,24,32,32,24 >YM
640 SYMBOL 51,24,4,4,24,4,4,24 >MG
650 SYMBOL 52,0,36,36,24,4,4 >VB
660 SYMBOL 53,24,32,32,24,4,4,24 >YU
670 SYMBOL 54,24,32,32,24,36,36,24 >AR
680 SYMBOL 55,24,4,4,0,4,4 >TA
690 SYMBOL 56,24,36,36,24,36,36,24 >AE
700 SYMBOL 57,24,36,36,24,4,4,24 >YB
710 RETURN >ZD
720 ***** >RA
730 * BOUCLE PRINCIPALE * >TK
740 ***** >TB
750 IF INKEY(touche1)=0 AND x<-2 TH >MG
EN x=x+16:po=po-2
760 IF INKEY(touche2)=0 AND x<603 T >YD
HEN x=x+16:po=po+2
770 TAG >UC
780 PLOT -10,-10,6:MOVE x-32,40:PRI >YF
NT "":CHR$(240);" "
790 IF INKEY(touche3)=0 THEN GOSUB >GG
1520
800 PLOT RND*638,350,9:IF RND>=0.5 >DD
THEN color=4:PLOT XPOS+color,350,10
ELSE color=-4:PLOT XPOS+color,350, >
10
810 FOR I=62960 TO 63000 STEP 2:f=P >GG
EEK(1):IF f=0 THEN GOSUB 1120
820 NEXT >EF
830 IF INKEY(27)=0 THEN TAGOFF:PEN >FP
5:LOCATE 13,25:PRINT USING"&";"PAUS
E "":CALL &BBO6:CALL &BBO6:CALL &
BBO6:PEN 6:LOCATE 13,25:PRINT USING
"&";"INTRUDER":TAG
840 CALL &7000 >HK
850 IF INKEY(touche1)=0 AND x<-2 TH >MH
EN x=x+16:po=po-2
860 IF INKEY(touche2)=0 AND x<603 T >YE
HEN x=x+16:po=po+2
870 PLOT -10,-10,6:MOVE x-32,40:PRI >YF
NT "":CHR$(240);" "
880 IF INKEY(touche3)=0 THEN GOSUB >GG
1520
890 FOR I=63000 TO 63038 STEP 2:f=P >GM
EEK(1):IF f=0 THEN GOSUB 1120
900 NEXT >EE
910 IF n=2 THEN CALL &7000 >TC
920 IF n=3 THEN CALL &7000:CALL &70 >CD
00
930 x1=x1+cx >HD
940 b=B+1 >CD
950 c=C+1 >CG

```

## LISTING 2

```

10 ***** >LA
20 * >LB
30 * THE INTRUDER * >LC
40 * >LD
50 * (c) BIGHEAD * >LE
60 * SOFTWARE * >LF
70 * 1987 * >LG
80 * * >LH
90 ***** >LJ
100 TAGOFF:PRINT CHR$(23)+CHR$(0) >BB
110 MODE 0 >BK
120 T1$="Z"+CHR$(242):T2$=CHR$(243) >UD
+"X":F$="ESPACE"
130 GOTO 1630 >FB
140 INK 0,0: BORDER 0 >NA
150 MODE 0:SPEED INK 50,50 >TY
160 FOR I=1 TO 15:INK I,0:NEXT I >YW
170 GOSUB 400 >HB
180 ***** >RK
190 * DECORS * >TA
200 ***** >RC
210 FOR y=80 TO 350 STEP 5:PLOT RND >JJ
*638,y,9:IF RND>=0.5 THEN color=4:P
LOT XPOS+color,y,10 ELSE color=-4:P

```



```
960 PLOT -10,-10,4:MOVE x1,380:PRIN >ZD R -16,0:DRAWR 0,2,5:DRAWR -2,0,5:DR
T " ";CHR$(241);CHR$(242);CHR$(243) AWR 0,-16,5:PLOTR 4,0,3:PLOTR 16,0,
";" "; 3:MOVER -4,4 ELSE GOTO 1310
970 IF sc=1000 THEN TAGOFF:PEN 1:LD >RJ 1300 DRAWR 0,14,1:MOVER -4,0:DRAWR >NL
CATE 13,25:PRINT USING"&";"BONUS#!" 0,-16,1:MOVER -4,2:DRAWR 0,14,1:PLD
";:FOR bonus=sc TO sc+490 STEP 10:L TR 0,-4,11:PLOTR 8,0,11:PLOTR -4,-6
OCATE 7,25:PEN 5:PRINT bonus:SOUND ,3:PLOTR 0,-4,11:RETURN
1,60,2,7:NEXT:sc=bonus:LOCATE 13,25 >XG 1310 IF RND>0.33 THEN DRAWR 8,0,7:M
:PEN 6:PRINT USING"&";"INTRUDER";:T OVER 4,-2:DRAWR -16,0,7:PLOTR -2,0,
AG 7:PLOTR 16,0,7:MOVER 0,-2:DRAWR 4,0
980 IF SC=2000 OR SC=3000 OR SC=400 >MF ,6:DRAWR 0,-16,6:PLOTR -4,14,6:MOVE
0 THEN FIN=1 R -16,0:DRAWR 0,2,6:DRAWR -2,0,6:DR
990 IF SC>=2150 OR SC>=4150 THEN >EH AWR 0,-16,6:PLOTR 4,0,3:PLOTR 16,0,
FIN=0 3:MOVER -4,4 ELSE GOTO 1330
1000 IF SC=3150 THEN FIN=4 >TU 1320 DRAWR 0,14,1:MOVER -4,0:DRAWR >NN
1010 IF SC>=4500 THEN GOTO 4480 >XG 0,-16,1:MOVER -4,2:DRAWR 0,14,1:PLD
1020 TAGOFF:PEN 5:LOCATE 7,25:PRINT >MK TR 0,-4,11:PLOTR 8,0,11:PLOTR -4,-6
sc;:TAG ,3:PLOTR 0,-4,11:RETURN
1030 IF x1=0 OR x1=576 THEN cx=-cx >AE 1330 PLOTR 0,0,1:MOVER 4,0:DRAWR 8, >UE
1040 IF b>=10 THEN b=0:GOSUB 1210 >ZF 0,7:PLOTR 0,-2,7:MOVER 16,0:DRAWR 0
1050 IF c>=5 THEN c=-5:GOSUB 1220 >ZU ,2,7:DRAWR 8,0,7:PLOTR 4,0,1:MOVER
1060 CALL &7000 >PF -16,-2:DRAWR 0,-4,4:MOVER -4,0:DRAW
1070 MOVE 0,76:DRAWR 640,0,10 >WU R 0,6,4:MOVER -4,-2:DRAWR 0,-4,4:PL
1080 GOTO 750 >FG OTR 0,2,7:PLOTR 8,0,7:PLOTR -4,-4,2
1090 '***** >YC :PLOTR -12,-2,1:PLOTR 4,2,1:PLOTR 4
1100 '* TEST ECRAN * >XE ,-2,1
1110 '***** >XF 1340 PLOTR 8,0,1:PLOTR 4,2,1:PLOTR >TA
1120 IF PEEK(i)=5 OR PEEK(i)=10 OR >KU 4,-2,1:RETURN
PEEK(i)=65 OR PEEK(i)=75 OR PEEK(i) >BB 1350 TAGOFF
=130 OR PEEK(i)=135 THEN RETURN >WJ -1360 LOCATE 7,5:PRINT CHR$(150);"X
1130 ENV 1,30,0,1,127,-1,15:SOUND 1 >UQ X";CHR$(151);
29,0,240,15,1,0,10 >YF 1370 LOCATE 6,6:PRINT CHR$(150);"X
1140 SPEED INK 1,1:INK 1,26,0:BORDE >UY X";CHR$(151);
R 26,0:INK 0,0,26 >GM 1380 LOCATE 4,7:PRINT CHR$(150);"XT
1150 FOR i=1 TO 500:NEXT >RP HE INTRUDERX";CHR$(151);
1160 IF SQ(1)=132 THEN 1160 ELSE vi >HB 1390 LOCATE 4,8:PRINT CHR$(152);"X
e=vie-1 >BA X";CHR$(153);
1170 IF vie>0 THEN GOSUB 4710:GOTO >ZP 1400 LOCATE 5,9:PRINT CHR$(152);"X
150 >AC X";CHR$(153);
1180 WHILE INKEY$<>"":WEND:GOSUB 34 >AH 1410 SC=SC+25:TAG:FIN=2:RETURN
90 >AK 1420 TAGOFF
1190 CALL &BB06 >UE 1430 PEN 4:LOCATE 3,5:PRINT CHR$(15
1200 CLS:GOSUB 3430:GOTO 1780 >XM 0):LOCATE 4,6:PRINT CHR$(153)
1210 IF FIN=0 THEN MOVE (INT(RND*70 >ZE 1440 PEN 5:LOCATE 4,5:PRINT CHR$(15
)))*4+10,300:GOTO 1290 >KR 1):LOCATE 3,6:PRINT CHR$(152)
1220 IF FIN=0 THEN MOVE (INT(RND*65 >AC 1450 PEN 5:LOCATE 15,6:PRINT CHR$(1
)))*4+346,300:GOTO 1290 >NT 50):LOCATE 16,7:PRINT CHR$(153)
1230 IF FIN=2 THEN RETURN >UN 1460 PEN 4:LOCATE 16,6:PRINT CHR$(1
1240 IF FIN=1 THEN GOTO 1350 >VD 51):LOCATE 15,7:PRINT CHR$(152)
1250 IF FIN=4 THEN GOTO 1420 >VF 1470 PEN 7:LOCATE 8,7:PRINT CHR$(15
1260 '***** >YB 0):LOCATE 9,8:PRINT CHR$(153)
1270 '* INTRUDERS * >YC 1480 PEN 1:LOCATE 9,7:PRINT CHR$(15
1280 '***** >YD 1):LOCATE 8,8:PRINT CHR$(152)
1290 IF RND>0.63 THEN DRAWR 8,0,7:M >XJ 1490 SC=SC+25:TAG:FIN=0:RETURN
OVER 4,-2:DRAWR -16,0,7:PLOTR -2,0, >AJ
7:PLOTR 16,0,7:MOVER 0,-2:DRAWR 4,0 >XJ 1500 '*****
,5:DRAWR 0,-16,5:PLOTR -4,14,5:MOVE >XK 1510 '* TIR LASER *
1530 ENV 2,15,-1,10:ENT 2,150,10,1: >FC >YA 1520 '*****
SOUND 129,50,50,15,2,2:TAGOFF:LOCAT >RB
E 1,1:PRINT CHR$(23);CHR$(1):TAG:MO i)=5 OR PEEK(i)=10 OR PEEK(i)=65 OR
VE x+16,60:DRAWR 0,350,2:CALL &BD19 >RB PEEK(i)=75 OR PEEK(i)=130 OR PEEK(
:MOVE x+16,60:DRAWR 0,350,2:TAGOFF: i)=135 THEN 1580
LOCATE 1,1:PRINT CHR$(23)+CHR$(0):T >UF 1560 sc=sc+25:ENV 1,30,0,1,127,-1,1
AG:pb=88 5:SOUND 129,0,240,15,1,0,10:PLOT -1
1540 FOR i=po TO (po-1520) STEP -80 >AW 0,-10,2:MOVE x-22,pb:PRINT " ";:MO
1550 pb=pb+16:IF PEEK(i)=0 OR PEEK( >RB VE x-22,pb-16:PRINT " ";:MOVE x-22
i)=5 OR PEEK(i)=10 OR PEEK(i)=65 OR ,pb-32:PRINT " ";:MOVE x-22,pb+3:P
PEEK(i)=75 OR PEEK(i)=130 OR PEEK( RINT " ";:i=po-1520
i)=135 THEN 1580 >FD 1570 TAGOFF:LOCATE 1,1:PRINT CHR$(2
1560 sc=sc+25:ENV 1,30,0,1,127,-1,1 >UF 3)+CHR$(1):TAG:MOVE X+16,60:DRAWR 0
5:SOUND 129,0,240,15,1,0,10:PLOT -1 ,350,2:CALL &BD19:MOVE X+16,60:DRAW
0,-10,2:MOVE x-22,pb:PRINT " ";:MO R 0,350,2:TAGOFF:LOCATE 1,1:PRINT C
VE x-22,pb-16:PRINT " ";:MOVE x-22 HR$(23)+CHR$(0):TAG
,pb-32:PRINT " ";:MOVE x-22,pb+3:P 1580 NEXT >LF
RINT " ";:i=po-1520 >FJ 1590 RETURN
1570 TAGOFF:LOCATE 1,1:PRINT CHR$(2 >XK 1600 '*****
3)+CHR$(1):TAG:MOVE X+16,60:DRAWR 0 >YA 1610 '* MENU *
,350,2:CALL &BD19:MOVE X+16,60:DRAW >YB 1620 '*****
R 0,350,2:TAGOFF:LOCATE 1,1:PRINT C >XC 1630 GOSUB 2260
HR$(23)+CHR$(0):TAG >PG 1640 MODE 1
1580 NEXT >XG 1650 INK 1,26:INK 2,26:INK 3,26
1590 RETURN >XH 1660 GOSUB 2730
1600 '***** >KM 1670 WINDOW #2,7,40,7,25:PAPER#2,1:
1610 '* MENU * >HJ 1680 WINDOW #1,3,37,3,24:PAPER#1,1:
1620 '***** >MG 1690 PEN 1:PAPER 0
1630 GOSUB 2260 >RR 1700 LOCATE 3,3:PRINT CHR$(250):LOC
1640 MODE 1 >XG 1650 INK 1,26:INK 2,26:INK 3,26
1650 INK 1,26:INK 2,26:INK 3,26 >YB 1660 GOSUB 2730
1660 GOSUB 2730 >YB 1670 WINDOW #2,7,40,7,25:PAPER#2,1:
1670 WINDOW #2,7,40,7,25:PAPER#2,1: >HJ 1680 WINDOW #1,3,37,3,24:PAPER#1,1:
1680 WINDOW #1,3,37,3,24:PAPER#1,1: >MG 1690 PEN 1:PAPER 0
1690 PEN 1:PAPER 0 >RR 1700 LOCATE 3,3:PRINT CHR$(250):LOC
1700 LOCATE 3,3:PRINT CHR$(250):LOC >RR
ATE 37,3:PRINT CHR$(249):LOCATE 3,2 ATE 37,3:PRINT CHR$(249):LOCATE 3,2
4:PRINT CHR$(248):LOCATE 37,24:PRIN 4:PRINT CHR$(248):LOCATE 37,24:PRIN
T CHR$(247) >ZE 1710 PEN #2,2
1710 PEN #2,2 >LH 1720 LOCATE 18,4:PEN 3:PAPER 1:PRIN
1720 LOCATE 18,4:PEN 3:PAPER 1:PRIN >LH
T"MENU" T"MENU"
1730 GOSUB 2690 >YA 1730 GOSUB 2690
1740 LOCATE 7,20:PRINT"INTRUDER" >BE 1740 LOCATE 7,20:PRINT"INTRUDER"
1750 GOSUB 2730 >XH 1750 GOSUB 2730
1760 PEN 2:LOCATE 9,23:PRINT CHR$(1 >KH 1760 PEN 2:LOCATE 9,23:PRINT CHR$(1
64)" BIGHEAD SOFTWARE 1987" 64)" BIGHEAD SOFTWARE 1987"
1770 PEN 5:LOCATE 4,5:PRINT CHR$(15 >KY 1770 PEN 5:LOCATE 4,5:PRINT CHR$(15
1):LOCATE 3,6:PRINT CHR$(152) 1):LOCATE 3,6:PRINT CHR$(152)
1780 PRINT#2,"1...INSTRUCTIONS" >BG 1780 PRINT#2,"1...INSTRUCTIONS"
1790 PRINT#2 >HE 1790 PRINT#2
1800 PRINT#2,"2...CHOIX CLAVIER OU >QD 1800 PRINT#2,"2...CHOIX CLAVIER OU
JOYSTICK" JOYSTICK"
1810 PRINT#2 >GH 1810 PRINT#2
```



```

1820 PRINT #2,"3...REGLAGE DE LA DI >ND
FFICULTE"
1830 PRINT #2 >HB
1840 PRINT #2,"4...MEILLEURS SCORES >FB
"
1850 PRINT#2 >HB
1860 PRINT#2,"5...JEU" >QZ
1870 INK 1,0:INK 2,11:INK 3,6 >VT
1880 a$=INKEY$ >XB
1890 IF a$="1" THEN GOTO 1980 >VX
1900 IF a$="2" THEN GOTO 2770 >VM
1910 IF a$="3" THEN GOTO 2990 >VU
1920 IF a$="4" THEN GOTO 3200 >VE
1930 IF a$="5" THEN PRINT CHR$(22)+ >EJ
CHR$(0)+CHR$(23)+CHR$(0):VIE=3:SC=0
:GOTO 140
1940 GOTO 1880 >NJ
1950 '***** >YH
1960 '* REGLES * >YJ
1970 '***** >YK
1980 GOSUB 3410:GOSUB 4110 >UB
1990 DATA " REGLES DU JEU" >YG
2000 DATA " AU FIN FOND DE L'UNIVER >FX
S"
2010 DATA "UNE NOUVELLE BATAILLE >FD
"
2020 DATA "VOUS ATTEND.... >CF
"
2030 DATA " FACE A CES NOUVEAUX >EP
"
2040 DATA "ENVAHISSEURS, PLUS Q'UNE >GM
"
2050 DATA "CHOSE A FAIRE : >CF
"
2060 DATA " VOUS DEFENDRE! >CR
"
2070 X=120:Y=330:PRINT CHR$(22)+CHR >LC
$(1);:PRINT CHR$(23)+CHR$(1);
2080 RESTORE 1990:FOR I=1 TO 8:READ >GC
P$(I)
2090 TAG:PLOT -2,-2,1:MOVE X,Y:PRIN >LV
T P$(I);
2100 PLOT -2,-2,2:MOVE X+1,Y-1:PRIN >KE
T P$(I);
2110 Y=Y-20 >UK
2120 TAGOFF >AH
2130 NEXT >KH
2140 TAGOFF >AK
2150 RESTORE 2220 >LN
2160 READ A,B >EG
2170 IF A=-1 THEN GOTO 2210 >TX
2180 SOUND 1,A,B,7:SOUND 2,A*4,B-2, >CC
5
2190 IF INKEY(47)=0 THEN FOR k=1 TO >TH
35:PRINT:NEXT:GOSUB 3430:GOTO 1780
2200 GOTO 2160 >MA
2210 FOR T=1 TO 1000:NEXT T:FOR k=1 >XK
TO 35:PRINT:NEXT:GOSUB 3430:GOTO 1
780
2220 DATA 478,50,319,50,358,13,379, >EX
13,426,13,239,60,319,60,358,13,379,
13,426,13,239,60,319,60,358,13,379,
13,358,13,426,70,-1,0
2230 '***** >XK
2240 '* PRESENTATION CLAP * >YA
2250 '***** >YB
2260 INK 0,26:BORDER 26:INK 0,26:IN >AV
K 1,26:INK 2,26:INK 3,6:INK 11,0:IN
K 13,0:INK 12,26:INK 14,11
2270 GOSUB 3750 >XJ
2280 WINDOW#1,2,19,5,22 >RT
2290 PAPER#1,1:CLS#1 >PJ
2300 PAPER 0:PEN 1:LOCATE 2,22:PRIN >AH
T CHR$(248):LOCATE 19,22:PRINT CHR$(
247)
2310 PEN#1,0 >YE
2320 PRINT#1,"UNIVERSAL STUDIOS" >CH
2330 PRINT#1 >GE
2340 PRINT#1,"PRODUCTION _____" >FT
2350 PRINT#1,"DIRECTOR _____" >GF
2360 PRINT#1,"CAMERA _____" >GU
2370 PRINT#1 >GJ
2380 PRINT#1," DATE SCENE TAKE"; >CG
2390 PRINT#1," _____" >HW
2400 PEN 1:PAPER 0 >LE
2410 FOR X=3 TO 17 STEP 4 >RE
2420 LOCATE X,4:PRINT CHR$(214)CHR$ >TJ
(143)CHR$(212)
2430 LOCATE X+1,3:PRINT CHR$(214)CH >VZ
R$(143)CHR$(212)
2440 NEXT >LB
2450 FOR X=4 TO 17 STEP 4 >RK
2460 LOCATE X,2:PRINT CHR$(213)CHR$ >TN
(143)CHR$(215)
2470 LOCATE X-1,1:PRINT CHR$(213)CH >VF
R$(143)CHR$(215)
2480 NEXT >LF
2490 TAG:PLOT -2,-2,1:MOVE 50,390:P >TB
RINT CHR$(231);:MOVE 50,390:PRINT C
HR$(230);:TAGOFF
2500 PLOT 30,60,1:DRAW 30,398:DRAW >EZ
607,398:DRAW 607,330:PLOT 30,367:DR
AW 607,367
2510 PRINT CHR$(22)+CHR$(1) >VE
2520 PEN 2 >FK
2530 LOCATE 12,7:PRINT"INTRUDER" >BD
2540 LOCATE 12,9:PRINT CHR$(164)+"B >KD
IGHEAD"
2550 LOCATE 13,11:PRINT"AMSTRAD" >BY
2560 PRINT CHR$(22)+CHR$(0) >VJ
2570 PRINT CHR$(23)+CHR$(1) >VM
2580 FOR I=0 TO 200 STEP 2:PLOT 1,4 >GQ
00-I,12:DRAW 640,400-I:PLOT 1,1+I:D
RAW 640,1+I:NEXT:PLOT 1,200:DRAW 64
0,200,12
2590 touche1=71:touche2=63:touche3= >MX
47:n=1
2600 DIM Hi(20),nm$(20) >QV
2610 RESTORE 2620:FOR I=1 TO 10:REA >YX
D HI(I),NM$(I):NEXT
2620 DATA 4500,"D.VINCENT",4000,"SP >KX
DCK",3000,"NEMESIS",2500,"HERKY",10
00,"COBRA",999,"MAD",950,"CRAD MAX"
,900,"SKELETOR",850,"GRYZOR",500,"M
UTANTS"
2630 WHILE INKEY$<>"":WEND >VT
2640 A$=INKEY$ >WG
2650 IF A$=CHR$(32) OR A$=CHR$(13) >DG
THEN RETURN ELSE GOTO 2640
2660 '***** >YG
2670 '* ECRITURE MODE 0/1 * >YH
2680 '***** >YJ
2690 POKE &B1C8,0:POKE &B1D0,&33:RE >GF
TURN
2700 '***** >YB
2710 '* ECRITURE MODE 1/1 * >YC
2720 '***** >YD
2730 POKE &B1C8,1:POKE &B1D0,&44:PO >RV
KE &B1D1,&22:POKE &B1D2,&11:RETURN
2740 '***** >YF
2750 '* CHOIX CLAVIER/JOYS.* >YG
2760 '***** >YH
2770 GOSUB 3410 >XG
2780 PRINT CHR$(22)+CHR$(1)+CHR$(23 >LQ
)+CHR$(1)
2790 DATA " CLAVIER(1)...JOYSTICK(2 >FY
)"
2800 RESTORE 2790:READ P$:TAG:PLOT >CR
-2,-2,1:MOVE 120,330:PRINT P$;:PLOT
-2,-2,2:MOVE 121,329:PRINT P$;:TAG
OFF
2810 PEN 3:LOCATE 6,6:PRINT T1$;T2$ >VB
;" ";F$:LOCATE 22,5:PRINT CHR$(254)
+CHR$(251):LOCATE 22,6:PRINT CHR$(2
52)+CHR$(253)
2820 RESTORE 2950 >LD
2830 ENV 2,4,0,1,7,-1,1:ENV 3,24,-1 >GD
.25,0.5
2840 G=12 >BH
2850 FOR A=1 TO 16:READ C,D >UM
2860 SOUND 1,C,12,15,2:SOUND 2+16,0 >LP
,12,6,3,,D
2870 IF D=1 THEN G=12 ELSE G=15 >XA
2880 IF D=1 THEN ENV 3,3,0,1,1,-12, >AG
1
2890 IF D=31 OR D=8 THEN G=15 >VQ
2900 A$=INKEY$ >WF
2910 IF A$="1" THEN touche1=71:touc >EW
he2=63:touche3=47:CLS:GOSUB 3430:GO
TO 1780

```



```

2920 IF A$="2" THEN touche1=74:touc >EG
he2=75:touche3=76:CLS:GOSUB 3430:GO
TO 1780
2930 NEXT >LF
2940 GOTO 2820 >NE
2950 DATA 638,1,638,1,319,1,319,1,6 >VX
38,31,638,1,319,1,319,1,638,1,638,1
,426,1,426,1,358,31,379,1,426,1,506
,1
2960 '***** >YK
2970 '* REGL. DE LA DIFFI. * >ZA
2980 '***** >ZB
2990 GOSUB 3410 >YA
3000 PRINT CHR$(22)+CHR$(1)+CHR$(23 >LA
)+CHR$(1)
3010 DATA "REGLAGE DE LA DIFFICULTE >FK
"
3020 RESTORE 3010:READ P$:TAG:PLOT >CW
-2,-2,1:MOVE 120,330:PRINT P$;:PLOT
-2,-2,2:MOVE 121,329:PRINT P$;:TAG
OFF
3030 PEN 2:PRINT:PRINT: PRINT:PRINT >GA
"
NIVEAU 1":PRINT" NIVE
NIVEAU 2":PRINT" NIVE
AU 3"
3040 DATA " APPUYER SUR 1,2 OU 3" >BP
3050 GOSUB 4110:RESTORE 3040:READ P >XM
$:TAG:PLOT -2,-2,1:MOVE 135,200:PRI
NT P$;:PLOT -2,-2,3:MOVE 136,199:PR
INT P$;:TAGOFF
3060 RESTORE 3150 >LT
3070 FOR U=1 TO 32:READ V,W,X >WF
3080 ENV 5,4,0,1,8,-1,1 >PU
3090 SOUND 1,V,12,15,2:SOUND 18,0,1 >GX
2,0,3,,W:SOUND 36,X,12,14,5
3100 A$=INKEY$ >VJ
3110 IF A$="1" THEN N=1:CLS:GOSUB 3 >PY
430:GOTO 1780
3120 IF A$="2" THEN N=2:CLS:GOSUB 3 >PB
430:GOTO 1780
3130 IF A$="3" THEN N=3:CLS:GOSUB 3 >PE
430:GOTO 1780
3140 NEXT:GOTO 3060 >NR
3150 DATA 638,1,0,638,1,0,319,1,119 >JT
,319,1,0,638,31,106,638,1,0,319,1,1
19,319,1,0,638,1,127,638,1,0,426,1,
159,426,1,0,358,31,127,379,1,0,426,
1,159,506,1,0
3160 DATA 638,1,95,638,1,106,319,1, >RC
89,319,1,106,358,31,0,638,1,0,319,1
,0,319,1,0,638,1,0,638,1,0,426,1,0,
426,1,0,358,31,0,379,1,0,426,1,0,50
6,1,0
3170 '***** >YD
3180 '* TOP 10 * >YE
3190 '***** >YF
3200 GOSUB 3410:PEN 2 >PM
3210 DATA" TOP 10" >RJ
3220 PRINT CHR$(22)+CHR$(1)+CHR$(23 >LE
)+CHR$(1)
3230 RESTORE 3210:READ P$:TAG:PLOT >NA
-2,-2,1:MOVE 120,330:PRINT P$;:PLOT
-2,-2,2:MOVE 121,329:PRINT P$;
3240 GOSUB 4110:Y=290 >PR
3250 FOR I=1 TO 10 >LE
3260 PLOT -2,-2,1:MOVE 200,Y:PRINT >NG
HI(I);:MOVE 320,y:PRINT NM$(I);
3270 PLOT -2,-2,2:MOVE 200,Y:PRINT >ML
HI(I);:MOVE 320,y:PRINT M$(I);
3280 Y=Y-19 >WG
3290 NEXT:TAGOFF >MH
3300 RESTORE 3380 >LV
3310 ENV 1,1,15,1,1,-3,2,1,0,1,1,0, >HD
1,12,-1,4:ENV 2,1,15,1,1,0,1,1,0,1,
12,-1,8,2,-1,20
3320 FOR V=1 TO 46:IF V=32 THEN RES >KF
TORE 3380
3330 READ P,D:D=D*15 >NC
3340 SOUND 1,P,D,6:SOUND 2,P*2,D,5, >YD
2:SOUND 4,P/3,D,5,1
3350 IF INKEY(47)=0 THEN LOCATE 1,1 >KF
8:FOR T=1 TO 16:PRINT:NEXT:GOSUB 34
30:GOTO 1780
3360 NEXT >LD
3370 GOTO 3400 >MH
3380 DATA 478,4,358,3,358,1,358,4,3 >GL
19,4,284,3,284,1,284,6,358,2,319,2,
284,2,268,4,379,4,319,4,358,4
3390 DATA 239,2,239,2,284,2,213,6,2 >RC
39,2,239,2,268,2,268,6,268,2,268,2,
319,2,239,6,268,2,268,2,284,2,284,4
3400 LOCATE 1,18:FOR T=1 TO 16:PRIN >HF
T:NEXT:GOSUB 3430:GOTO 1780
3410 WINDOW 5,35,4,19:CLS >UM
3420 RETURN >FC
3430 WINDOW #2,7,40,7,25:PAPER#2,1: >LE
PEN 3:LOCATE 14,1:PRINT"MENU"
3440 GOSUB 3750 >XJ
3450 RETURN >FF
3460 '***** >YF
3470 '* CLASSE AU TOP 10?? * >YG
3480 '***** >YH
3490 FOR i=1 TO 10 >LL
3500 IF sc>hi(i) THEN 3530 >TP
3510 NEXT >LA
3520 INK 0,26:BORDER 26:INK 1,0:INK >PU
2,11:INK 3,6:GOSUB 3750:GOTO 1640
3530 FOR j=10 TO I STEP -1 >RG
3540 hi(j+1)=hi(j):nm$(j+1)=nm$(j) >BE
3550 NEXT >LE
3560 hi(i)=sc >MC
3570 MODE 1:PEN 2:INK 1,6:INK 2,11: >HG
INK 3,26
3580 TAGOFF >BJ
3590 LOCATE 16,5:PRINT CHR$(150);"X >XT
X";CHR$(151);
3600 LOCATE 15,6:PRINT CHR$(150);"X >ZB
X";CHR$(151);
3610 LOCATE 13,7:PRINT CHR$(150);"X >HT
THE INTRUDERX";CHR$(151);
3620 LOCATE 13,8:PRINT CHR$(152);"X >CF
X";CHR$(153);
3630 LOCATE 14,9:PRINT CHR$(152);"X >AC
X";CHR$(153);
3640 ENT 2,15,1,3 >DK
3650 LOCATE 1,12 >DH
3660 PAPER 0:PEN 3:PRINT" BRAVD, VO >RU
US ETES CLASSE DANS LE TOP 10"
3670 FOR NO=1 TO 26 STEP 0.5:BORDER >HQ
27-NO:INK 0,NO:INK 2,27-NO:INK 3,2
7-NO:FOR T=1 TO 40:NEXT T:SOUND 130
,0,5,15,0,0,NO:NEXT NO:INK 0,0:PEN
3:INK 2,11:INK 3,26:INK 1,6:BORDER
0
3680 PEN 1:PRINT:PRINT" ENTREZ V >TZ
OTRE NOM:";
3690 WHILE INKEY$<>"":WEND >VA
3700 PEN 3:LINE INPUT G$ >RX
3710 NM$(I)=LEFT$(G$,10):INK 0,26:B >TW
ORDER 26:INK 1,0:INK 2,11:INK 3,6:G
OSUB 3750:GOTO 1640
3720 '***** >YE
3730 '* REDEF. CARAC. * >YF
3740 '***** >YG
3750 SYMBOL AFTER 32 >PA
3760 SYMBOL 250,7,&1F,&3F,&7F,&7F,2 >LV
55,255,255
3770 SYMBOL 249,&E0,&F8,&FC,&FE,&FE >PU
,255,255,255
3780 SYMBOL 248,255,255,&CF,&47,&63 >MW
,&33,&1F,&7
3790 SYMBOL 247,255,255,255,254,254 >NE
,&FC,&FB,&E0
3800 SYMBOL 254,0,0,15,7,3,3,3,3 >YC
3810 SYMBOL 251,0,0,128,192,192,192 >JR
,192,192
3820 SYMBOL 252,3,3,3,3,15,31,31,31 >AH
3830 SYMBOL 253,192,192,192,128,254 >NK
,254,252,252
3840 SYMBOL 65,254,194,194,254,226, >HX
226,226
3850 SYMBOL 66,252,194,194,252,226, >HU
226,252
3860 SYMBOL 67,254,192,192,192,224, >HV
224,254
3870 SYMBOL 68,252,194,194,194,226, >HD
226,252
3880 SYMBOL 69,254,192,192,254,224, >HY

```



```

224,254
3890 SYMBOL 70,254,192,192,254,224, >HM
224,224
3900 SYMBOL 71,254,192,192,198,226, >HT
226,252
3910 SYMBOL 72,194,194,194,254,226, >HW
226,226
3920 SYMBOL 73,24,24,24,24,28,28,28 >BG
3930 SYMBOL 74,6,6,6,6,230,230,124 >AN
3940 SYMBOL 75,70,196,200,240,232,2 >GN
28,226
3950 SYMBOL 76,192,192,192,192,224, >HX
224,255
3960 SYMBOL 77,198,234,210,194,226, >HX
226,226
3970 SYMBOL 78,194,226,210,202,230, >HE
226,226
3980 SYMBOL 79,124,194,194,194,226, >HD
226,124
3990 SYMBOL 80,254,194,194,254,224, >HU
224,224
4000 SYMBOL 81,124,194,194,194,234, >HC
228,122
4010 SYMBOL 82,254,194,194,254,232, >HJ
228,226
4020 SYMBOL 83,124,194,192,124,2,22 >FM
6,124
4030 SYMBOL 84,254,48,48,48,56,56,5 >CM
6
4040 SYMBOL 85,194,194,194,194,226, >HZ
226,254
4050 SYMBOL 86,194,194,194,194,226, >GC
100,56
4060 SYMBOL 87,194,194,194,194,242, >HH
234,198
4070 SYMBOL 88,194,196,104,48,104,2 >GC
28,226
4080 SYMBOL 89,194,194,100,48,56,56 >EK
,56
4090 SYMBOL 90,254,2,4,24,48,224,25 >CM
4
4100 RETURN >EJ
4110 SYMBOL 65,124,254,198,198,254, >MK
254,198,198
4120 SYMBOL 66,248,196,198,254,254, >MU
198,196,248
4130 SYMBOL 67,126,254,192,192,192, >MN
192,254,126
4140 SYMBOL 68,248,252,198,198,198, >MY
198,252,248
4150 SYMBOL 69,254,254,192,240,192, >MQ
192,254,254
4160 SYMBOL 70,254,254,192,240,192, >MK
192,192,192
4170 SYMBOL 71,254,254,192,192,206, >MU
198,254,254
4180 SYMBOL 72,198,198,198,254,254, >MK
198,198,198
4190 SYMBOL 73,126,126,24,24,24,24, >HU
126,126
4200 SYMBOL 74,30,30,12,12,236,236, >HY
124,124
4210 SYMBOL 75,98,102,108,120,120,1 >LB
20,108,102
4220 SYMBOL 76,240,240,96,96,102,10 >KD
2,126,126
4230 SYMBOL 77,254,254,214,214,198, >MM
198,198,198
4240 SYMBOL 78,102,102,118,110,102, >LN
102,102,102
4250 SYMBOL 79,126,126,102,102,102, >MB
102,126,126
4260 SYMBOL 80,126,126,102,126,126, >JF
96,96,96
4270 SYMBOL 81,254,254,198,198,222, >MU
220,246,246
4280 SYMBOL 82,252,102,102,124,120, >LB
108,102,231
4290 SYMBOL 83,126,126,96,124,62,6, >HG
126,124
4300 SYMBOL 84,254,254,56,56,56,56, >GA
56,124
4310 SYMBOL 85,102,102,102,102,102, >LQ
102,126,126
4320 SYMBOL 86,102,102,102,102,102, >JA
102,60,24
4330 SYMBOL 87,238,238,238,254,254, >ML
238,238,198
4340 SYMBOL 88,102,126,24,24,24,24, >HJ
126,102
4350 SYMBOL 89,102,102,36,24,24,24, >FF
60,60
4360 SYMBOL 90,126,126,6,12,24,48,1 >GF
26,126
4370 RETURN >FH
4380 * ***** >YH
4390 * ROUTINE LM * >YJ
4400 * CALL &7000 * >YA
4410 * ***** >YB
4420 DATA 195,9,112,1,80,5,237,184, >YM
201,33,63,246,17,63,254,205,3,112,3
3,63,238,17,63,246,205,3,112,33,63,
230,17,63,238,205,3,112,33,63,222,1
7,63,230,205,3,112,33,63,214,17,63,
222,205,3,112
4430 DATA 33,63,206,17,63,214,205,3 >ZB
,112,33,63,198,17,63,206,205,3,112,
33,239,253,17,63,198,205,3,112,201,
0,0,0
4440 RESTORE 4420 >LX
4450 FOR I=87000 TO 87054:READ a:PD >GH
KE I,a
4460 NEXT >LF
4470 RETURN >FJ
4480 TAGOFF >BJ
4490 FOR I=1 TO 21:LOCATE 1,25:PRIN >ML
T"↓":NEXT
4500 FOR I=21 TO 1 STEP -1:LOCATE 1 >UM
,1:PRINT"*":NEXT
4510 INK 0,0,0:BORDER 0 >PU
4520 PEN 1 >GA
4530 A$(1)="BRAVO,VOUS AVEZ" >XT
4540 A$(2)="DETROUTIT TOUS LES" >YV
4550 A$(3)="INTRUDERS!!!" >TZ
4560 M=1 >WF
4570 Y=6 >YD
4580 FOR t=1 TO 10 >LZ
4590 FOR I=1 TO LEN(A$(M)) >TN
4600 PEN INT(RND*8)+1 >PM
4610 BORDER INT(RND*15) >RE
4620 LOCATE 2+1,Y >LL
4630 PRINT MID$(A$(M),I,1) >UV
4640 SOUND 1,50,4,7:SOUND 3,10,3,6: >QG
SOUND 2,5,2,5
4650 NEXT >LG
4660 M=M+1:Y=Y+1 >LN
4670 IF M=4 THEN M=1:Y=6 >RG
4680 NEXT t >XE
4690 BORDER 0 >JK
4700 GOTO 3490 >NE
4710 MDDE 0:INK 1,24:INK 2,6:INK 0, >LM
0:BORDER 0
4720 PLOT 50,100,1:DRAW 50,370:DRAW >TG
590,370:DRAW 590,100:DRAW 50,100:P
LOT 592,372,2:DRAW 592,98:DRAW 46,9
8:DRAW 46,372,4:DRAW 592,372
4730 PEN 8 >HA
4740 LOCATE 4,4:PRINT"IL VOUS RESTE >GD
:"
4750 PEN 7 >HB
4760 FOR X=8 TO 5+(VIE*2.5) STEP 2 >ZR
4770 LOCATE X,10:PRINT CHR$(240) >AL
4780 NEXT >MA
4790 IF VIE=2 THEN LOCATE 12,10:PRI >BT
NT CHR$(238)CHR$(239):LOCATE 12,9:P
RINT CHR$(236)CHR$(237)
4800 IF VIE=1 THEN LOCATE 8,10:PRIN >ED
T CHR$(240) " "CHR$(238)CHR$(239):"
":CHR$(238)CHR$(239):LOCATE 10,9:PR
INT CHR$(236)CHR$(237) "CHR$(236)C
HR$(237)
4810 WHILE INKEY<>"":WEND >VJ
4820 CALL &B006 >UH
4830 RETURN >FJ
4840 * **** * * >YJ
4850 * * * * >YK
4860 * * * * >ZA
4870 * * * * >ZB
4880 * * * * >ZC
4890 * * * * >ZD

```