

CRISTAL CASTLE

AMSTRAD

LE TEMPS PAXE,
LES RÈGLES
RESTENT.



SERVEUR MINITEL
HEBDOGICIEL
36 15 91 77
HG puis Envoi.

Pour maintenir votre roi bien aimé sur son trône convoité, risquez votre vie sur les ramparts du mystérieux château d'IGOR, à la recherche d'un précieux cristal.

Dominique et Nicolas VERJOT

Mode d'emploi :

Tapez et sauvegardez à la suite ces deux programmes. Le lancement du premier, qui contient la présentation, charge et lance automatiquement le programme principal. Les règles sont incluses.

Le justicier!



LISTING 1

```
10 REM *****
40 REM * CRISTAL *
60 REM * PAR VERJOT D & N *
90 REM *****
100 REM ** 1 ER PAGE DE PRESENTATI
ON **
110 MODE 0: SPEED INK 50,50: INK 0,0
: INK 1,1: INK 2,24: INK 3,6: INK 4,7:
INK 5,8: INK 6,3: INK 7,26: INK 8,15:
INK 9,18: INK 10,10: INK 11,11: INK 1
2,16: INK 13,24: INK 14,3: INK 15,24: INK 1
5,2: PAPER 0: PEN 15: BORDER 0: CLS
120 SYMBOL AFTER 165
130 SYMBOL 165,15,63,63,103,195,19
5,195,231
140 SYMBOL 166,248,252,252,230,195
,195,195,231
150 SYMBOL 167,255,254,254,95,101,
50,31,15
160 SYMBOL 168,255,127,127,253,42,
86,252,248
170 SYMBOL 170,28,62,46,110,238,12
6,62,28
180 SYMBOL 172,62,73,73,73,127,119
,62,42
190 SYMBOL 173,126,255,165,215,231
,243,235,126
200 SYMBOL 174,56,125,226,193,192,
192,192,192
210 SYMBOL 175,192,192,192,192,193
,194,125,56
220 SYMBOL 176,124,66,65,65,65,65,
126,68
230 SYMBOL 177,72,68,66,66,66,66,1
30,130
240 SYMBOL 178,4,56,80,16,16,16,16
,16
250 SYMBOL 179,16,16,16,16,16,80,1
80,24
260 SYMBOL 180,29,50,97,96,96,48,2
4,12
270 SYMBOL 181,4,2,3,131,67,99,182
,28
280 SYMBOL 182,16,16,16,16,16,16,1
6,32
290 SYMBOL 183,24,36,36,66,66,66,6
6,126
300 SYMBOL 184,126,66,66,66,66,66,
66,129
310 SYMBOL 185,128,64,96,96,96,96,
96,96
320 SYMBOL 186,96,96,96,96,96,99,2
54,124
330 SYMBOL 187,128,66,126,98,96,96
,100,124
340 SYMBOL 188,124,100,96,96,96,12
6,130
350 SYMBOL 193,56,68,130,130,130,1
31,128,128
360 SYMBOL 194,28,34,65,65,65,193,
1,1
370 SYMBOL 195,128,128,131,130,130
,130,68,56
380 SYMBOL 196,1,1,193,65,65,65,34
,28
390 SYMBOL 197,62,65,129,158,160,1
60,184,132
400 SYMBOL 198,132,184,160,160,158
,129,65,62
410 SYMBOL 199,60,66,153,149,149,1
53,130,132
420 SYMBOL 200,130,185,165,165,165
,185,66,60
430 SYMBOL 201,248,132,130,178,170
,170,170,170
440 SYMBOL 202,170,170,170,178,130
,132,248
450 SYMBOL 203,60,66,153,165,165,1
65,165,165
460 SYMBOL 204,165,165,165,165,165
,153,66,60
470 SYMBOL 205,62,65,129,158,160,1
60,160,166
480 SYMBOL 206,169,165,165,165,153
,129,66,60
490 SYMBOL 207,24,36,66,66,66,66,3
6,24
500 SYMBOL 208,24,36,66,66,66,66,6
6,66
510 SYMBOL 209,66,66,66,66,66,66,3
6,24
520 SYMBOL 210,62,65,129,158,160,1
60,160,160
530 SYMBOL 211,160,160,160,160,158
,129,65,62
540 SYMBOL 212,64,160,160,160,160,
160,160,160
550 INK 11,24,18: LOCATE 5,20: PEN 1
1: PRINT CHR$(193)+CHR$(194)+CHR$(1
97)+CHR$(199)+CHR$(201)+CHR$(203)+
CHR$(205)+CHR$(208)+CHR$(210)+CHR$(
208)+CHR$(197)+CHR$(212);
```

```
560 INK 4,18,24: LOCATE 5,21: PEN 4:
PRINT CHR$(195)+CHR$(196)+CHR$(198
)+CHR$(200)+CHR$(202)+CHR$(204)+CH
R$(206)+CHR$(209)+CHR$(211)+CHR$(2
09)+CHR$(198)+CHR$(211);
570 LOCATE 12,19: PEN 11: PRINT CHR$(
207); LOCATE 14,19: PRINT CHR$(207
);
580 PEN 7: LOCATE 1,2: PRINT CHR$(16
5)+CHR$(166); LOCATE 19,2: PRINT CH
R$(165)+CHR$(166); LOCATE 1,3: PRIN
T CHR$(167)+CHR$(168); LOCATE 19,3
: PRINT CHR$(167)+CHR$(168);
590 LOCATE 4,2: FOR D=1 TO 14: READ
A: PEN 13: PRINT CHR$(A); NEXT D: LOC
ATE 4,3: FOR C=1 TO 14: READ B: PEN 1
4: PRINT CHR$(B); NEXT C
600 DATA 174,176,178,180,178,183,1
85,32,174,183,180,178,185,187,175,
177,179,181,182,184,186,32,175,184
,181,182,186,188
610 SYMBOL 189,114,253,250,253,250
,253,250,117
620 SYMBOL 190,0,68,186,124,40,124
,238,68
630 SYMBOL 191,0,0,132,254,132,0,0
,0
640 SYMBOL 192,30,26,26,18,30,12,1
2,28
650 FOR R=4 TO 18 STEP 6: FOR E=2 TO
0 18 STEP 5: PEN 2: LOCATE R,17: PRIN
T CHR$(189); LOCATE E,14: PEN 7: PRIN
T CHR$(191); PEN 9: LOCATE 6,10: PEN
12: LOCATE 13,16: PRINT CHR$(170);
PEN 15: LOCATE 13,17: PRINT CHR$(19
2);
660 NEXT : NEXT
670 PEN 5: FOR J=1 TO 50: T$="" VERJO
T D & N ET HEBDOGICIEL VOUS PRESEN
TENT: ": LOCATE 1,7: CALL &BD19: PEN
5: PRINT MID$(T$,J,20); LOCATE 1,8:
PEN 3: PRINT MID$(R$,J,20); FOR T=1
TO 300: NEXT T: NEXT J
680 PEN 12: LOCATE 7,24: PRINT "LTOU
CHEJ"; CALL &BB06
690 REM ** 2 EME PAGE DE PRESENTAT
ION *
700 RESTORE 700: BORDER 4: INK 0,0: S
PEED INK 10,10: FOR i=1 TO 15: READ
c: INK i,c: NEXT i: DATA 6,2,23,18,24
,12,9,26,9,10,11,12,13,14,15
710 MODE 0: INK 1,0: PAPER 4: CLS: WIN
DOW 1,20,1,25: PAPER 4
720 FOR i=202 TO 270 STEP 2: MOVE 1
88,i: DRAW 265,0,6: NEXT i
730 FOR i=272 TO 278 STEP 2: MOVE 1
88,i: DRAW 19,0: MOVER 21,0: DRAW 1
9,0: MOVER 147,0: DRAW 19,0: MOVER 2
1,0: DRAW 19,0: NEXT i
740 FOR i=272 TO 280 STEP 2: MOVE 2
68,i: DRAW 107,0: NEXT i
750 FOR i=282 TO 314 STEP 2: MOVE 2
76,i: DRAW 91,0: NEXT i
760 FOR i=316 TO 320 STEP 2: MOVE 2
76,i: DRAW 7,0: MOVER 13,0: DRAW 7,
0: MOVER 13,0: DRAW 11,0: MOVER 13,0
: DRAW 7,0: MOVER 13,0: DRAW 7,0: NE
XT i
770 S=1: RESTORE 850: i=1: GOSUB 910
780 MOVE 100,0: DRAW 300,200: MOVE 3
40,200: DRAW 540,0
790 S=1: x=280: y=230: GOSUB 990
800 S=1: x=250: y=220: GOSUB 990
810 S=2: x=210: y=205: GOSUB 990
820 S=3: x=152: y=180: GOSUB 990
830 S=4: x=80: y=140: GOSUB 990
840 PAPER 3: PEN 8
850 DATA 1,1,1,3,-68,0,3,0,40,3,12
,0,3,0,-5,3,8,0,3,0,5,3,12,0,3,0,-
5,3,8,0,3,0,5,3,12,0,3,0,-5,3,8,0,
3,0,10,3,16,0,3,0,-10,3,8,0,3,0,5,
3,12,0,3,0,-5,3,8,0,3,0,5,3,12,0,3
,0,-5,3,8,0,3,0,5,3,12,0,3,0,-40,3
,-68,0
860 DATA 1,-24,40,3,0,20,3,6,0,3,0
,-3,3,4,0,3,0,3,3,6,0,3,0,-3,3,4,0
,3,0,3,3,8,0,3,0,-3,3,4,0,3,0,3,3,
6,0,3,0,-3,3,4,0,3,0,3,3,6,0,3,0,-
20,1,-36,-40,3,0,16,3,12,6,3,12,-6
,3,0,-16,1,-4,0,3,0,15,3,-8,4,3,-8
,-4,3,0,-15
870 DATA 1,0,12,3,16,0,1,0,2,3,-16
,0,1,4,2,3,8,0,3,0,-5,1,-4,0,3,0,7
,1,-4,-2,3,0,-5,1,-4,6,10,3,2,1,3,4
,0,3,0,5,3,2,1,3,2,-1,3,0,-5,3,4,0
,3,2,-1,3,-2,-1,3,-4,0,3,0,-5,3,-2
,-1,3,-2,1,3,0,5,3,-4,0,3,-2,1
880 DATA 1,84,0,3,2,1,3,4,0,3,0,5,
3,2,1,3,2,-1,3,0,-5,3,4,0,3,2,-1,3
,-2,-1,3,-4,0,3,0,-5,3,-2,-1,3,-2,
1,3,0,5,3,-4,0,3,-2,1,0,0,0
890 PEN 1: GOTO 1000
900 MODE 1: BORDER 0: INK 0,0: INK 1,
6: INK 2,18: PAPER 1: PEN 0
910 MOVE 319,199
```

```
920 READ a,b!,c!: IF a=0 THEN RETUR
N
930 b!=b!*s!: c!=c!*s!
940 ON a GOTO 950,960,970,980
950 MOVER b!,c!: GOTO 920
960 DRAW b!,c!,i: GOTO 920
970 DRAW b!,c!,i: GOTO 920
980 MOVE b!,c!: GOTO 920
990 INK 8,6: PAPER 6: LOCATE 9,10: PE
N 8: PRINT CHR$(173); LOCATE 12,10:
PRINT CHR$(173);
1000 PEN 2: INK 3,2: PAPER 4: LOCATE
1,14: PRINT "UN FORMIDABLE JEU D'";
LOCATE 1,16: PEN 1: PRINT "AVENTURE
DONT VOUS"; PEN 8: LOCATE 1,18: PRI
NT "ETES LE HEROS : "; INK 10,16: P
EN 10: PRINT CHR$(32)+CHR$(170)+CHR
$(32); LOCATE 17,19: PEN 2: PRINT CH
R$(32);
1010 PRINT CHR$(192)+CHR$(32); PAF
ER 4: INK 11,6,2: PEN 11: LOCATE 1,21
: PRINT "PATIENTER S.V.P."; LOCA
TE 1,22: PRINT "CHARGEMENT EN COUR
S";
1020 SPEED INK 50,50: PAPER 1: INK 1
2,24,3: INK 13,3,24: PEN 12: LOCATE 4
,24: FOR U=1 TO 14: READ U: PRINT CHR
$(U); NEXT U: PEN 13: LOCATE 4,25: FO
R T=1 TO 14: READ N: PRINT CHR$(N);
NEXT T
1030 DATA 174,176,178,180,178,183,
185,32,174,183,180,178,185,187,175
,177,179,181,182,184,186,32,175,18
4,181,182,186,188
1040 FOR A=1 TO 360: DEG: ORIGIN 40,
350: DRAW 30*COS(A),30*SIN(A),5: NEX
T
1050 FOR T=1 TO 360: INK 14,26: ORIG
IN 500,350: DRAW 50*COS(T),10*SIN(T
),14: NEXT: FOR I=1 TO 360: ORIGIN 55
0,355: DRAW 50*COS(I),10*SIN(I),14:
NEXT: FOR U=1 TO 360: ORIGIN 350,350
: DRAW 50*COS(U),10*SIN(U),14: NEXT
U: FOR G=1 TO 360: ORIGIN 300,355
1060 DRAW 50*COS(G),10*SIN(G),14: N
EXT G
1070 BORDER 4,6: RUN ""
```

LISTING 2

```
10 REM *****
20 REM * CRISTAL CASTLE *
30 REM * LISTING 2 *
90 REM *****
100 ON BREAK GOSUB 3220
110 REM *****
120 REM *** OPTIONS ***
130 REM *****
140 DIM S(10): DIM P$(10)
150 R=1: XC=10: TA=1: VIE=2: TP=15: SC=
0: MODE 0: INK 0,0: INK 1,1: INK 2,24:
INK 3,6: INK 4,2: INK 5,4: INK 6,7: IN
K 7,8: INK 8,9: INK 9,15: INK 10,10: I
NK 11,11: INK 12,16: INK 13,26: INK 1
4,3,24: INK 15,24,3: BORDER 0: PAPER
0: CLS
160 P$(1)="LE PROGRAMMEUR": P$(2)="
GUGUS": P$(3)="JEAN": P$(4)="FRANCOI
S": P$(5)="ERIC": P$(6)="PAUL": P$(7)
="PIERRE": P$(8)="SYLVAIN": P$(9)="D
OMINIQUE"
170 KEY 139, "MODE 1: PEN 2: PAPER 0:
CLS"+CHR$(13): SYMBOL AFTER 97
180 SYMBOL 165,0,0,132,254,132,0,0
,0
190 SYMBOL 166,15,63,63,103,195,19
5,195,231
200 SYMBOL 167,248,252,252,230,195
,195,195,231
210 SYMBOL 168,255,254,254,95,101,
50,31,15
220 SYMBOL 169,255,127,127,253,42,
86,252,248
230 SYMBOL 170,24,60,60,60,126,255
,255,24
240 SYMBOL 171,24,255,66,66,36,24,
24,24
250 SYMBOL 172,160,144,72,36,18,9,
5,3
260 SYMBOL 174,56,125,226,193,192,
192,192,192
270 SYMBOL 173,64,64,224,160,240,2
08,96,64
280 SYMBOL 175,192,192,192,192,193
,194,125,56
290 SYMBOL 176,124,66,65,65,65,65,
126,68
300 SYMBOL 177,72,68,66,66,66,66,1
30,130
310 SYMBOL 178,4,56,80,16,16,16,16
,16
```

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```
860 SYMBOL 217,32,112,240,248,252,
253,255,255
870 SYMBOL 218,16,56,124,126,126,2
55,255,255
880 SYMBOL 219,56,124,116,118,119,
126,124,56
890 SYMBOL 220,13,18,57,124,125,12
4,124,56
900 SYMBOL 221,8,28,62,127,127,65,
34,28
910 SYMBOL 222,102,187,19,18,18,18
,52,114
920 SYMBOL 223,18,18,18,18,18,146,
91,102
930 IF C=1 THEN 950
940 GOTO 2370
950 INK 5,3:PAPER 1:CLS:PAPER 5:PE
N 0
```

```
960 SYMBOL 242,8,8,8,8,8,8,8,255
970 SYMBOL 243,0,0,0,0,0,0,0,255
980 IF C=2 THEN GOTO 2290
990 C=0
1000 FOR BX=1 TO 20 STEP 2
1010 FOR BY=18 TO 24
1020 B1%=CHR$(242):B2%=CHR$(243)
1030 LOCATE BX,BY
1040 IF BY/2<>INT(BY/2) THEN 1070
1050 PRINT B1%;B2%;
1060 GOTO 1080
1070 PRINT B2%;B1%;
1080 NEXT
1090 NEXT
1100 PAPER 1
1110 PIE%=CHR$(216)+CHR$(217)+CHR$
(218)
1120 PAPER 5:FOR I=1 TO 18 STEP 3:
LOCATE I,25:PEN 10:PRINT PIE%;:NEX
T I:LOCATE 19,25:PRINT CHR$(216)+C
HR$(217);:PEN 2
1130 WINDOW#1,1,20,1,7:PAPER#1,0:C
LS#1:PEN#1,3:LOCATE#1,10,4:PRINT#1
```

```
,STRING$(10,CHR$(143));CHR$(133);:
LOCATE#1,10,3:PRINT#1,STRING$(10,C
HR$(192));:LOCATE#1,19,3:PRINT#1,C
HR$(138);CHR$(133);
1140 LOCATE#1,19,2:PRINT#1,CHR$(13
8);CHR$(133);:LOCATE#1,19,1:PRINT#
1,CHR$(214);CHR$(215);:PEN#1,4:LOC
ATE#1,XC,2:PRINT#1,CHR$(193);:LOCA
TE#1,1,7:PEN#1,7:PEN#1,4:LOCATE#1,
10,7:PRINT#1, "tableau:";USING"#";
TA;
1150 PEN 10:PAPER 1:FOR MC=10 TO 1
7:LOCATE 19,MC:PRINT CHR$(133);:NE
XT MC:LOCATE 17,10:PRINT CHR$(135)
;CHR$(131);:PEN 2:LOCATE 17,11:PRI
NT CHR$(171);:LOCATE 17,12:PRINT C
HR$(170);
1160 PEN 9:LOCATE 15,8:PRINT "SUPE
R";:LOCATE 15,9:PRINT "BONUS";:ORI
GIN 545,238:DRAW 0,-100,5
1170 GOTO 1620
1180 TA=2:C=1:TP=15:REM ** TRACE T
2 ***
```

```
1190 WINDOW#2,1,20,8,25:PAPER#2,1:
CLS#2:PEN#1,4:LOCATE#1,10,7:PRINT#
1,"tableau:";USING"#";TA;:PAPER 5:
PEN 0:IF TA=2 THEN SC=SC+100
1200 FOR BX=1 TO 20 STEP 2:FOR BY=
20 TO 25
1210 LOCATE BX,BY
1220 IF BY/2<>INT(BY/2) THEN 1250
1230 PRINT B1%;B2%;
1240 GOTO 1260
1250 PRINT B2%;B1%;
1260 NEXT
1270 NEXT
1280 PAPER 5:FOR I=1 TO 18 STEP 3:
LOCATE I,25:PEN 10:PRINT PIE%;:NEX
T I:LOCATE 19,25:PRINT CHR$(216)+C
HR$(217);:PEN 2
1290 PEN 10:PAPER 1:FOR MC=10 TO 1
9:LOCATE 19,MC:PRINT CHR$(133);:NE
XT MC:LOCATE 17,10:PRINT CHR$(135)
;CHR$(131);:PEN 2:LOCATE 17,11:PRI
NT CHR$(171);:LOCATE 17,12:PRINT C
HR$(170);
```

Suite page 31

AMSTRAD



Suite de la page 29

```
1300 ORIGIN 545,238:DRAW 0,-100,5:
PEN 9:LOCATE 15,8:PRINT "SUPER";:L
OCATE 15,9:PRINT "BONUS";
1310 PAPER 5:PEN 0:FOR BO=1 TO 20
STEP 4:LOCATE BO,18:PRINT B1$;B2$;
:LOCATE BO,19:PRINT B2$;B1$;:NEXT
1320 XC=XC+1:PAPER 0:PEN 4:LOCATE
XC,2:PRINT CHR$(193);:LOCATE XC-1,
2:PRINT " ";
1330 GOTO 1620
1340 TA=3:C=0:TP=15:REM ** TRACE T
3 **
1350 PAPER#2,1:CLS#2:XC=XC+1:PAPER
0:PEN#1,4:LOCATE#1,10,7:PRINT #1,
"tableau:";USING "#";TA;:PEN 4:LOC
ATE XC,2:PRINT CHR$(193);:LOCATE X
C-1,2:PRINT " ";:PAPER 5:PEN 0
```

```
1360 FOR BX=1 TO 20 STEP 2:FOR BY=
18 TO 24
1370 LOCATE BX,BY
1380 IF BY/2<>INT(BY/2) THEN 1420
1390 PRINT B1$;B2$;
1400 GOTO 1430
1410 PAPER 1:PEN 9:LOCATE 15,8:PRI
NT "SUPER";:LOCATE 15,9:PRINT "BON
US";:ORIGIN 545,238:DRAW 0,-100,5:
IF TA=5 THEN 1610
1420 PRINT B2$;B1$;
1430 NEXT
1440 NEXT
1450 PAPER 5:FOR I=1 TO 18 STEP 3:
LOCATE I,25:PEN 10:PRINT PIE$;:NEX
T I:LOCATE 19,25:PRINT CHR$(216)+C
HR$(217);:PEN 2
1460 PEN 10:PAPER 1:FOR MC=10 TO 1
7:LOCATE 19,MC:PRINT CHR$(133);:NE
XT MC:LOCATE 17,10:PRINT CHR$(135)
;CHR$(131);:PEN 2:LOCATE 17,11:PRI
NT CHR$(171);:LOCATE 17,12:PRINT C
HR$(170);
```

```
1470 PEN 9:LOCATE 15,8:PRINT "SUPE
R";:LOCATE 15,9:PRINT "BONUS";:ORI
GIN 545,238:DRAW 0,-100,5:ON TA GO
TO 1,1,1620,1,1620,1,1620,1,1620
1480 LOCATE BX,BY
1490 TA=4:REM ** TRACE T4 **
1500 C=1:TP=15:GOTO 1190
1510 TA=5:REM ** TRACE T5 **
1520 C=0:TP=15:GOTO 1350
1530 TA=6:REM ** TRACE T6 **
1540 C=1:TP=15:GOTO 1190
1550 TA=7:REM ** TRACE T7 **
1560 C=0:TP=15:GOTO 1350
1570 TA=8:REM ** TRACE T8 **
1580 C=1:TP=15:GOTO 1190
1590 TA=9:REM ** TRACE T9 **
1600 C=0:TP=15:GOTO 1350
1610 REM ** INITIALISATION **
1620 A=5:B=17:XF=1:YF=17:XZ=15:YZ=
17:K=INT(RND*13)+7:TD$=CHR$(219):C
D$=CHR$(205):CSD$=CHR$(189):BD$=CH
R$(173):F$=CHR$(165):Z$=CHR$(206)
1630 IF TA=1 THEN GOTO 1660
```

```
1640 IF TA=2 THEN GOTO 1790
1650 IF TA=4 THEN GOTO 1660
1660 PEN 10:PAPER 1:CALL &BD19:XF=
XF+1:XZ=XZ-1:LOCATE XF,YF:PRINT F$
;:LOCATE XZ,YZ:PRINT Z$;:LOCATE XF
-1,YF:PRINT " ":LOCATE XZ+1,YZ:PRI
NT " ":LOCATE 2,YZ:PRINT " ":LOCAT
E 16,YF:PRINT " ":FOR I=1 TO 100:N
EXT:IF XF=A OR XZ=A THEN GOTO 2110
1670 IF XF>=16 THEN XF=1
1680 IF XZ<=2 THEN XZ=14
1690 IF TA=1 THEN GOTO 1790
1700 IF TA=2 THEN GOTO 1790
1710 IF TA=4 THEN GOTO 1790
1720 IF TA=6 THEN GOTO 1790
1730 IF TA=8 THEN GOTO 1790
1740 IF K>14 THEN K=INT(RND*13)+7
1750 LOCATE K,17:PEN 3:PRINT CHR$(
220);
1760 IF K=A THEN SOUND 1,478,10,6:
GOTO 2130
```

A SUIVRE...

CRISTAL CASTLE

Pour maintenir votre roi bien aimé sur son trône convoité, risquez votre vie sur les ramparts du mystérieux château d'IGOR, à la recherche d'un précieux cristal.

Dominique et Nicolas VERJOT

SERVEUR MINITEL
HEBDOGICIEL
36 15 91 77
HG puis Envoi.

SUITE DU N° 128

```
1770 IF J=A THEN SOUND 1,478,10,6:
GOTO 2130
1780 IF H=A THEN SOUND 1,248,10,5:
SC=SC+TP*2:LOCATE H,17:PRINT " "
1790 IF INKEY(76)=0 OR INKEY(77)=0
OR INKEY(9)=0 THEN GOSUB 1940
1800 IF INKEY(75)=0 OR INKEY(1)=0
THEN GOSUB 1990
1810 LOCATE#1,1,7:PAPER#1,0:PEN#1,
7:PRINT#1,"vie:";USING"#";VIE;:LO
CATE#1,1,1:PEN#1,2:PRINT#1,CHR$(19
4)+CHR$(195)+CHR$(196);USING"####"
;SC;:LOCATE#1,1,4:PEN#1,12:PRINT#1
,"temps:";USING"###";TP;:IF TP=0 TH
EN GOTO 2110
1820 TP=TP-1:PEN 4:PAPER 1:LOCATE
A,B:PRINT CD$;:PEN 12:LOCATE A,B-1
:PRINT TD$;:LOCATE A+1,B:PRINT " "
;:LOCATE A+1,B-1:PRINT " ";:LOCATE
A-1,B:PRINT " ";:LOCATE A-1,B-1:P
RINT " ";:IF XF=A THEN GOTO 2110
1830 IF XZ=A THEN GOTO 2110
1840 IF C=1 AND A=3 THEN GOTO 2110
```

```
1850 IF C=1 AND A=4 THEN GOTO 2110
1860 IF C=1 AND A=7 THEN GOTO 2110
1870 IF C=1 AND A=8 THEN GOTO 2110
1880 IF C=1 AND A=11 THEN GOTO 211
0
1890 IF C=1 AND A=12 THEN GOTO 211
0
1900 IF C=1 AND A=15 THEN GOTO 211
0
1910 IF C=1 AND A=16 THEN GOTO 211
0
1920 IF TA=2 THEN GOTO 1790
1930 GOTO 1660
```

```
1940 SC=SC+1:A=A+3:G=B-2:LOCATE A,
B-1:PEN 4:PRINT CSD$;:LOCATE A,G:P
EN 12:PRINT TD$;:LOCATE A-3,B:PRIN
T " ";:LOCATE A-3,B-1:PRINT " ";:FO
R T=1 TO 100:NEXT:LOCATE A,B-2:PR
INT " ";:PRINT " ";:LOCATE A-1,B-2:
PRINT " ";
1950 IF XZ=A THEN GOTO 2110
1960 IF XF=A THEN GOTO 2110
1970 IF TP=0 THEN GOTO 2110
1980 FOR I=1 TO 100:NEXT:GOTO 2000
1990 SC=SC+1:A=A+1:LOCATE A,B:PEN
4:PRINT CD$;:LOCATE A,B-1:PEN 12:P
RINT TD$;:LOCATE A-1,B:PRINT " ";:L
OCATE A-1,B-1:PRINT " ";
2000 IF A>16 AND TA=2 THEN SC=SC+1
00:GOTO 1340
2010 IF A>16 AND TA=1 THEN GOTO 11
80
2020 IF A>16 AND TA=3 THEN SC=SC+1
00:GOTO 1490
2030 IF A>16 AND TA=4 THEN SC=SC+2
00:GOTO 1510
2040 IF A>16 AND TA=5 THEN SC=SC+1
00:GOTO 1530
2050 IF A>16 AND TA=6 THEN SC=SC+1
00:GOTO 1550
2060 IF A>16 AND TA=7 THEN SC=SC+1
00:GOTO 1570
2070 IF A>16 AND TA=8 THEN SC=SC+2
00:GOTO 1590
2080 IF A>16 AND TA=9 THEN SC=SC+5
00:GOTO 3320
2090 FOR Y=1 TO 100:NEXT:RETURN:IF
TP=0 THEN GOTO 2110
2100 REM *****
2110 REM ** -1 VIE **
2120 REM *****
2130 SOUND 1,478,20,7:TP=15:VIE=VI
E-1:LOCATE A,B:PRINT " ";:LOCATE A
,B-1:PRINT " ";:IF VIE=0 THEN GOTO
2160
2140 LOCATE XF,YF:PRINT " ";:LOCATE
XZ,YZ:PRINT " ";:LOCATE K,17:PRINT
" ";GOTO 1620
2150 REM *****
```

```
2160 REM ** MORT **
2170 REM *****
2180 LOCATE#1,1,7:PAPER#1,0:PEN#1,
7:PRINT#1,"vie:";USING"#";VIE;:LOC
ATE A,B:PEN 13:PRINT CHR$(210);:LO
CATE A,B-1:PRINT " ";
2190 FOR D=1 TO 21
2200 READ R,T,Y,U
2210 SOUND R,T,Y,U
2220 NEXT D
2230 DATA 1,500,100,15,1,0,2,0,1,5
00,75,15,1,0,2,0,1,500,25,15,1,0,2
,0,1,500,100,15,1,0,2,0,1,425,75,1
5,1,0,2,0,1,450,25,15,1,0,2,0,1,45
0,75,15,1,0,2,0,1,500,25,15,1,0,2,
0,1,500,75,15,1,0,2,0,1,525,25,15,
1,0,2,0,1,500,100,15
2240 FOR Y=1 TO 1500:NEXT Y
2250 ORIGIN 320,-100
2260 FOR X=-1000 TO 0 STEP 5
2270 MOVE 0,0
2280 DRAW X,300,0:DRAW 0,600,0
2290 MOVE 0,0
2300 DRAW -X,300,0:DRAW 0,600,0
2310 NEXT X
2320 PRINT CHR$(22)+CHR$(1);:PEN 1
3:PAPER 0:LOCATE 7,12:PRINT "PERDU
!!!";:PEN 3:LOCATE 3,2:PRINT "VOTR
E SCORE:";SC;:FOR D=1 TO 6000:NEXT
:IF SC>S(10) THEN GOTO 2860:PRINT
CHR$(22)+CHR$(0);:PEN 4:IF SC<S(10
) THEN CLS:FOR D=1 TO 6000:NEXT:GO
TO 3040
2330 REM *****
2340 REM * REGLES DU *
2350 REM * JEU *
2360 REM *****
2370 R=0
2380 MODE 0:PAPER 0:BORDER 0:PEN 9
:CLS:KEY 138,"SYMBOL AFTER 97"+CHR
$(13)
2390 SYMBOL 97,48,88,70,36,116,204
,79,58
2400 SYMBOL 98,96,32,32,44,50,34,1
18,28
2410 SYMBOL 99,24,52,96,96,96,96,1
64,24
2420 SYMBOL 100,4,4,52,76,196,196,
108,52
2430 SYMBOL 101,24,60,100,104,112,
96,36,24
2440 SYMBOL 102,12,22,16,56,16,16,
42,4
2450 SYMBOL 103,13,22,34,55,29,1,4
9,30
2460 SYMBOL 104,96,32,40,53,38,34,
34,34
2470 SYMBOL 106,4,0,4,4,4,36,44,24
2480 SYMBOL 107,32,32,44,54,34,36,
44,98
2490 SYMBOL 108,16,16,16,16,16,16,
26,12
2500 SYMBOL 109,0,0,84,170,42,42,4
2,42
2510 SYMBOL 110,0,80,168,40,40,40,
42,36
2520 SYMBOL 111,29,46,70,70,66,98,
180,24
2530 SYMBOL 112,152,108,68,68,232,
80,64,64
2540 SYMBOL 113,16,58,108,68,76,52
,4,4
2550 SYMBOL 114,0,44,90,16,16,16,1
6,40
2560 SYMBOL 115,16,56,68,104,48,18
4,88,176
2570 SYMBOL 116,16,16,56,16,16,16,
54,12
2580 SYMBOL 117,68,172,38,36,36,36,
53,90
2590 SYMBOL 118,68,170,34,34,34,50
,90,12
2600 SYMBOL 119,146,109,73,73,73,7
3,170,20
2610 SYMBOL 120,40,124,16,16,16,16,
90,44
2620 SYMBOL 121,76,166,36,36,26,1,
```

```
99,62
2630 SYMBOL 122,48,252,8,16,32,64,
240,76
2640 IF R=1 THEN GOTO 520
2650 LOCATE 4,1:PRINT CHR$(222);:L
OCATE 4,2:PRINT CHR$(223)+"egles d
u jeu";
2660 LOCATE 1,4:PEN 2:PRINT "crista
l castle est ";:PEN 3:LOCATE 1,6:P
RINT "un jeu d'adresse ";:PEN 2:LO
CATE 1,8:PRINT "% d'arcade rapide
";:PEN 3:LOCATE 1,10:PRINT "le roi
vous a donné ";:PEN 2:LOCATE 1,12
:PRINT "une mission ";:LOCATE 1,
14:PEN 3
2670 PRINT "rapporter le cris-":PE
N 2:LOCATE 1,16:PRINT "tal qui est
enferme ";:PEN 3:LOCATE 1,19:PRI
NT "dans le chateau mau-";:PEN 2:L
OCATE 1,21:PRINT "dit.attention !!
!";:PEN 3:LOCATE 1,23:PRINT "si
votre mission ";:GOSUB 4040:PEN 4:
LOCATE 6,25
2680 PRINT "L'ESPACEJ";
2690 IF INKEY(47)=0 THEN 2710
2700 GOTO 2690
2710 CLS:PEN 2
2720 LOCATE 1,1:PEN 3:PRINT "echou
e (2 vie)";:PEN 2:LOCATE 1,3:PRINT
"votre roi ne sera ";:PEN 3:LOCAT
E 1,5:PRINT "plus assis sur le ";:
PEN 2:LOCATE 1,7:PRINT "trone de v
otre pays";:PEN 3:LOCATE 1,9:PRINT
"car igor detiendra";:PEN 2:LOCA
TE 1,11
2730 PEN 2:PRINT "tous les pouvoir
s du";:PEN 3:LOCATE 1,13:PRINT "cr
ystal et ";:PEN 2:LOCATE 1,15:PRIN
T "deviendra roi a son ";:PEN 3:LO
CATE 1,17:PRINT "tour.vous devrez
";
2740 GOSUB 4040
2750 PEN 2:LOCATE 1,19:PRINT "pour
cela passer les";:PEN 3:LOCATE 1,
21:PRINT "9 tableaux qui com-";:PE
N 2:LOCATE 1,23:PRINT "posent ce j
eu.ensuite";:PEN 4:LOCATE 6,25:PRI
NT "L'ESPACEJ";
2760 IF INKEY(47)=0 THEN 2780
2770 GOTO 2760
2780 CLS:PEN 2
2790 LOCATE 1,1:PRINT "vous devrez
decou-";:PEN 3:LOCATE 1,3:PRINT "
vrir le code pour";:PEN 2:LOCATE 1
,5:PRINT "ouvrir le coffre";:PEN
3:LOCATE 1,7:PRINT "qui renferme l
e ";:PEN 2:LOCATE 1,9:PRINT "prec
ieux cristal.";
2800 LOCATE 1,11:PEN 7:PRINT "ATTE
NTION !!!";:PEN 6:LOCATE 1,13:PRI
NT "VOUS NE POUVEZ VOUS";:PEN 5:LO
CATE 1,15:PRINT "DEPLACER QUE VERS
";:PEN 8:LOCATE 1,17:PRINT "LA DR
OITE AVEC";:PEN 3:LOCATE 1,19:PRIN
T "LA MANETTE OU LA ";:PEN 7:LOCAT
E 1,21
2810 GOSUB 4040
2820 PRINT "TOUCHE ";:PEN 2:PRINT
CHR$(243);:LOCATE 1,23:PEN 13:PRIN
T "COPY";:PEN 3:PRINT "-";:PEN 13:
PRINT "FIRE";:PEN 7:PRINT "SAUTER
";:PEN 4:LOCATE 6,25:PRINT "L'ESPAC
EJ";
2830 IF INKEY(47)=0 THEN 2850
2840 GOTO 2830
2850 CLS:PEN 3:LOCATE 4,12:PRINT "
BONNE CHANCE !!!";:FOR X=1 TO 1000
:NEXT:CLS:RESTORE 420:GOTO 170
2860 REM *****
2870 REM * TABLE DES SCORES *
2880 REM *****
2890 BORDER 0:PAPER 0:CLS
2900 PRINT CHR$(22)+CHR$(0);:LOCAT
E 2,10:PRINT "QUEL EST VOTRE NOM";
2910 INPUT J$
2920 L=LEN(J$):IF L>10 THEN GOTO 2
910
```

```
2930 CLS
2940 IF SC>S(1) THEN S(1)=SC:P$(1)
=J$
2950 IF SC>S(2) AND SC<S(1) THEN S
(2)=SC:P$(2)=J$
2960 IF SC>S(3) AND SC<S(2) THEN S
(3)=SC:P$(3)=J$
2970 IF SC>S(4) AND SC<S(3) THEN S
(4)=SC:P$(4)=J$
2980 IF SC>S(5) AND SC<S(4) THEN S
(5)=SC:P$(5)=J$
2990 IF SC>S(6) AND SC<S(5) THEN S
(6)=SC:P$(6)=J$
3000 IF SC>S(7) AND SC<S(6) THEN S
(7)=SC:P$(7)=J$
3010 IF SC>S(8) AND SC<S(7) THEN S
(8)=SC:P$(8)=J$
3020 IF SC>S(9) AND SC<S(8) THEN S
(9)=SC:P$(9)=J$
3030 IF SC>S(10) AND SC<S(9) THEN
SC(10)=SC:P$(10)=J$
3040 LOCATE 2,1:PEN 3:PRINT "TABLE
DES SCORES";:PEN 2:FOR U=1 TO 10
:LOCATE 1,U+3:PRINT U;:NEXT
3050 LOCATE 4,4:PEN 7:PRINT P$(1);
:LOCATE 15,4:PEN 7:PRINT S(1);
3060 LOCATE 4,5:PEN 7:PRINT P$(2);
:LOCATE 15,5:PEN 7:PRINT S(2);
3070 LOCATE 4,6:PEN 7:PRINT P$(3);
:LOCATE 15,6:PEN 7:PRINT S(3);
3080 LOCATE 4,7:PEN 7:PRINT P$(4);
:LOCATE 15,7:PEN 7:PRINT S(4);
3090 LOCATE 4,8:PEN 7:PRINT P$(5);
:LOCATE 15,8:PEN 7:PRINT S(5);
3100 LOCATE 4,9:PEN 7:PRINT P$(6);
:LOCATE 15,9:PEN 7:PRINT S(6);
3110 LOCATE 5,10:PEN 7:PRINT P$(7)
;:LOCATE 15,10:PEN 7:PRINT S(7);
3120 LOCATE 4,11:PEN 7:PRINT P$(8)
;:LOCATE 15,11:PEN 7:PRINT S(8);
3130 LOCATE 4,12:PEN 7:PRINT P$(9)
;:LOCATE 15,12:PEN 7:PRINT S(9);
3140 LOCATE 4,13:PEN 7:PRINT P$(10
);:LOCATE 15,13:PEN 7:PRINT S(10);
3150 LOCATE 4,23:PEN 14:PRINT "cri
stal castle";
3160 LOCATE 6,20:PEN 7:PRINT "L'ESP
ACEJ";
3170 IF INKEY(47)=0 THEN RESTORE:T
A=1:XC=10:SC=0:TP=30:VIE=2:XB=2:YB
=17:CLS:GOTO 150
3180 GOTO 3160
3190 REM *****
3200 REM * ON BREAK *
3210 REM *****
3220 MODE 1:INK 0,0:PAPER 0:INK 1,
24:INK 2,6:INK 3,2:INK 4,26:PAPER
0:PEN 1:BORDER 0:CLS:SOUND 1,478,5
0,5
3230 LOCATE 1,1:PRINT "ARRET DE CR
ISTAL CASTLE";
3240 LOCATE 1,2:PEN 2:PRINT "OCTET
S RESTANTS:";FRE(0);
3250 LOCATE 1,3:PEN 3:PRINT "MEMOI
RE:";PRINT HIMEM;
3260 LOCATE 1,4:SOUND 0,0,0,0,0:PE
N 1:PRINT "BASIC PRET !!!"
3270 END
3280 PP=0
3290 REM *****
3300 REM * TABLEAU FINAL *
3310 REM *****
3320 T=12
3330 A=1
3340 RESTORE 3410
3350 KEY DEF 66,0,32,32,32
3360 WHILE A<>0 AND NOT brk
3370 READ A,B,C
3380 SOUND A,B,INT(T*C*0.8334),6
3390 WEND
3400 KEY DEF 66,0,252,252,252
```





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3410 DATA 17,190,1,10,239,1,49,179
,2,42,213,2,28,239,2,49,159,4,42,1
90,4,28,239,4,49,159,2,42,190,2,28
,239,2,49,142,2,42,179,2,28,239,2,
49,159,2,42,190,2,28,239,2,49,142,
2,42,179,2
3420 DATA 28,239,2,49,134,2,42,159
,2,28,201,2,17,159,1,10,201,1,49,1
50,1,42,179,1,28,201,1,49,134,4,42
,159,4,28,201,4,49,134,2,42,159,2,
28,201,2,49,119,2,42,150,2,28,201,
2,49,134,2,42,159,2
3430 DATA 28,201,2,49,119,2,42,150
,2,28,201,2,49,113,4,42,134,4,28,1
69,4,49,113,1,42,134,1,28,169,1,49
,134,1,42,169,1,28,239,1,49,113,2,
42,134,2,28,169,2,49,106,4,42,134,
4,28,179,4
3440 DATA 49,106,1,42,134,1,28,179
,1,49,134,1,42,179,1,28,213,1,49,1
06,2,42,134,2,28,179,2,49,106,4,42
,127,4,28,159,4,49,106,1,42,127,1,
28,159,1,49,127,1,42,159,1,28,213,
1
3450 DATA 49,106,2,42,127,2,28,159
,2,49,100,4,42,127,4,28,169,4,49,1
00,1,42,127,1,28,169,1,49,127,1,42
,169,1,28,201,1,49,100,2,42,127,2,
28,169,2,49,95,10,42,127,10,28,150
,10,0,0,0
3460 IF PP=1 THEN GOTO 3860
3470 MODE 0:PAPER 0:BORDER 0:INK 5
,3:SYMBOL AFTER 32:CLS
3480 SYMBOL 190,8,20,54,65,119,54,
20,8
3490 SYMBOL 191,0,0,16,56,60,124,6
0,24
3500 SYMBOL 211,5,9,18,36,72,144,1
60,192
3510 SYMBOL 212,10,5,22,20,14,11,5

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,6
3520 SYMBOL 172,160,144,72,36,18,9
,5,3
3530 SYMBOL 173,64,64,224,160,240,
208,96,64
3540 WINDOW#2,8,20,1,5:PAPER#2,3:C
LS#2
3550 WINDOW#3,1,7,1,5:PAPER#3,12:C
LS#3
3560 WINDOW#4,1,20,23,25:PAPER#4,4
:CLS#4
3570 INK 11,24,6:LOCATE 2,10:PEN 1
0:PRINT CHR$(211);
3580 LOCATE 2,9:PEN 11:PRINT CHR$(
212);
3590 LOCATE 18,10:PEN 10:PRINT CHR
$(172);
3600 LOCATE 18,9:PEN 11:PRINT CHR$(
173);
3610 ORIGIN 0,50:DRAW 300,200,4:OR
IGIN 0,50:DRAW 0,218:ORIGIN 0,270:
DRAW 100,50,4:ORIGIN 639,50:DRAW -
300,200,4:ORIGIN 639,50:DRAW 0,218
:ORIGIN 639,270:DRAW -100,50,4:ORI
GIN 100,120:DRAW 0,200,4:ORIGIN 10
0,116:DRAW 300,200,0:ORIGIN 100,11
6:DRAW 430,0,4
3620 ORIGIN 537,116:DRAW -300,200,
0:ORIGIN 537,116:DRAW 0,200,4:ORIG
IN 537,316:DRAW -430,0,4:WINDOW#5,
6,14,15,20:PAPER#5,3:CLS#5
3630 ORIGIN 260,273:FOR T=-100 TO
0:MOVE 0,0:DRAW T,-100,5:NEXT:ORIG
IN 350,273:FOR T=100 TO 0 STEP-1:M
OVE 0,0:DRAW T,-100,5:NEXT:WINDOW#
6,9,11,9,14:PAPER#6,5:CLS#6
3640 LOCATE#6,1,6:PEN#6,2:PRINT#6,
CHR$(235);:LOCATE#6,3,6:PRINT#6,CH
R$(235);
3650 LOCATE#5,4,1:PEN#5,2:PRINT#5,
CHR$(155);:LOCATE#5,6,1:PRINT#5,CH
R$(155);
3660 A=INT(RND*10):D=INT(RND*10)
3670 B=INT(RND*10):E=INT(RND*10)
3680 C=INT(RND*10):F=INT(RND*10):G
=INT(RND*10)
3690 ESSAIS=0
3700 ESSAIS=ESSAIS+1:PEN#2,2:LOCAT
E#2,2,2:PRINT#2,"SCORE:";USING"###
###";SC;:PEN#3,3:LOCATE#3,1,2:PRINT

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#3,"ESSAIS:";ESSAIS;:PEN#4,2:FOR T
=1 TO 7:LOCATE#4,2,2:PRINT#4,"CHIF
FRE NUMERO";T;:INPUT#4,Z(T):NEXT T
3710 LOCATE#5,2,5:PRINT#5,USING"#
";Z(1);:PRINT#5,USING"#";Z(2);:PRIN
T#5,USING"#";Z(3);:PRINT#5,USING"#
";Z(4);:PRINT#5,USING"#";Z(5);:PRI
NT#5,USING"#";Z(6);:PRINT#5,USING"
#";Z(7);
3720 IF Z(1)=A THEN LOCATE#5,2,3:F
RINT#5,USING"#";A;:SC=SC+10
3730 IF Z(2)=B THEN LOCATE#5,3,3:F
RINT#5,USING"#";B;:SC=SC+20
3740 IF Z(3)=C THEN LOCATE#5,4,3:F
RINT#5,USING"#";C;:SC=SC+30
3750 IF Z(4)=D THEN LOCATE#5,5,3:F
RINT#5,USING"#";D;:SC=SC+40
3760 IF Z(5)=E THEN LOCATE#5,6,3:F
RINT#5,USING"#";E;:SC=SC+50
3770 IF Z(6)=F THEN LOCATE#5,7,3:F
RINT#5,USING"#";F;:SC=SC+60
3780 IF Z(7)=G THEN LOCATE#5,8,3:F
RINT#5,USING"#";G;:SC=SC+70
3790 IF Z(1)=A AND Z(2)=B AND Z(3)
=C AND Z(4)=D AND Z(5)=E AND Z(6)=
F AND Z(7)=G THEN GOTO 3820
3800 IF ESSAIS=7 THEN GOTO 3930
3810 GOTO 3700
3820 REM *****
3830 REM * VOUS AVEZ GAGNE *
3840 REM *****
3850 PP=1:GOTO 3320
3860 FOR T=1 TO 5000:NEXT:LOCATE#6
,2,2:PEN#6,2:PRINT#6,"B":SOUND 1,3
79,10,6:FOR T=1 TO 1000:NEXT
3870 LOCATE#6,2,2:PRINT#6,"R":SOUN
D 1,402,10,6:FOR T=1 TO 1000:NEXT
3880 LOCATE#6,2,2:PRINT#6,"A":SOUN
D 1,426,10,6:FOR T=1 TO 1000:NEXT
3890 LOCATE#6,2,2:PRINT#6,"V":SOUN
D 1,451,10,6:FOR T=1 TO 1000:NEXT
3900 LOCATE#6,2,2:PRINT#6,"O":SOUN
D 1,478,10,6:FOR T=1 TO 1000:NEXT
3910 LOCATE#6,2,2:PEN#6,13:PRINT#6
,CHR$(190);:SOUND 1,538,10,6:FOR T
=1 TO 1000:NEXT
3920 CLS#4:LOCATE#4,1,1:PRINT#4,"V
OUS AVEZ GAGNE !!!";:LOCATE#4,1,2:
PRINT#4,"AU BOUT DE ";ESSAIS;:PRIN
T#4," ESSAIS";:LOCATE#2,1,1:PEN#2,

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2:SC=SC-ESSAIS:LOCATE#2,2,2:PRINT#
2,"SCORE:";SC;:FOR Y=1 TO 10000:NE
XT:GOTO 2870
3930 REM *****
3940 REM * PERDU !!!! *
3950 REM *****
3960 ENV 1,100,1,3
3970 ENT 1,100,5,3
3980 SOUND 4,284,300,1,1,1:ENT 1,1
00,-2,3:SOUND 3,284,300,1,1,1
3990 CLS#4:LOCATE#4,3,2:PRINT#4,"F
ERDU !!!";
4000 ORIGIN 0,0:FOR D=0 TO 639
4010 MOVE D,0:DRAW D,399,0
4020 NEXT
4030 FOR T=1 TO 2000:NEXT T:GOTO 2
870
4040 REM *****
4050 REM * MUSIQUE *
4060 REM *****
4070 ENV 1,10,1,100
4080 RESTORE 4150
4090 FOR I=1 TO 48
4100 READ B,C,D
4110 SOUND 1,B,C,D+10
4120 SOUND 2,B,C+0.25,D+10
4130 NEXT I
4140 RETURN
4150 DATA 758,50,5,568,50,5,758,50
,5,568,50,5,506,50,5,478,50,5,426,
50,5,379,50,5,426,100,5,478,50,5,5
06,100,5,536,50,5,506,150,5,379,50
,5,506,50,5,379,50,5,506,50,5,478,
50,5,426,50,5,379,50,5,426,400,5,4
78,50,5,506,100,5,536,50,5,506,150
,5
4160 DATA 758,50,5,568,50,5,758,50
,5,568,50,5,506,50,5,478,50,5,426,
50,5,379,50,5
4170 DATA 426,100,5,478,50,5,506,1
00,5,536,50,5,506,150,5,379,50,5,5
06,50,5
4180 DATA 379,50,5,506,50,5,478,50
,5
4190 DATA 426,50,5,379,50,5,426,10
0,5,478,50,5
4200 DATA 506,100,5,536,50,5,506,1
50,5

```