

Micro Informatique Standards AMSTRAD

# CPC

infos

SCORES

TERRANOID

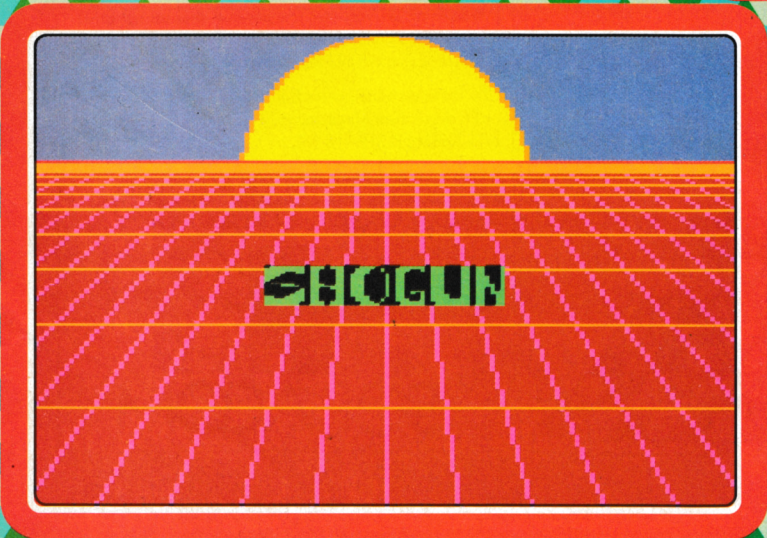
JOUEUR	RECORD	NU
LOLO	13336	1
MICHEL	5	0
BEAUVOIS	4	0
POUR	3	0
CPC	2	0

## SCORES

## CRAZY BALL



## SHOGUN



M 2604 - 53 - 30,00 F - RD

BIMESTRIEL  
N°53  
AOUT 1993 -  
SEPTEMBRE 1993



# SOMMAIRE

N°53

**3**  
Programmes au kilo

**10**  
Sokobam

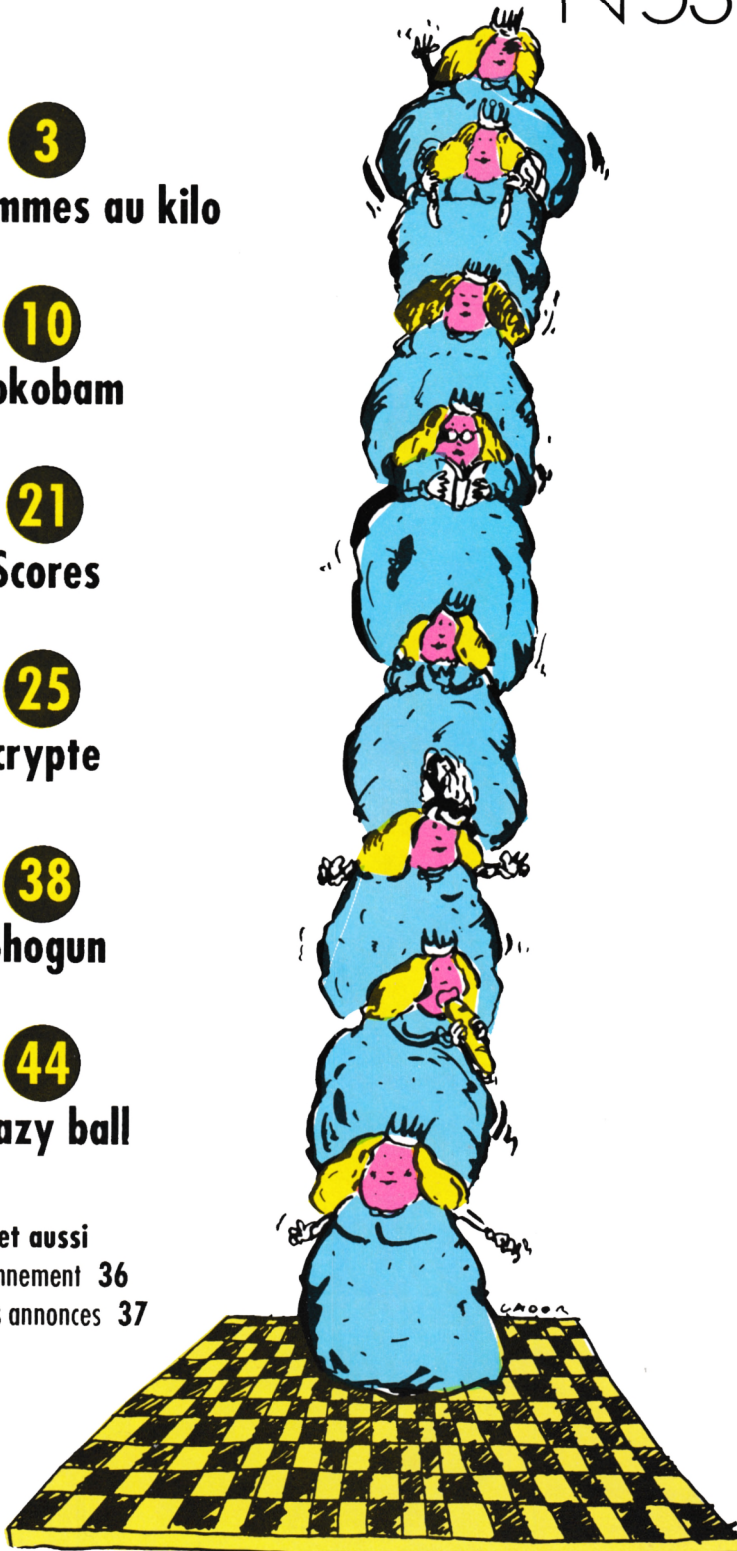
**21**  
Scores

**25**  
Scripte

**38**  
Shogun

**44**  
Crazy ball

et aussi  
Abonnement 36  
Petites annonces 37



# CPC infos

La Haie de Pan-35170 BRUZ  
Tél. : 99.52.98.11  
Télécopie : 99.52.78.57.  
Serveurs :  
3615 ARCADES et 3615 MHz  
Terminal NMPP E83

Gérant,  
directeur de publication  
Sylvio FAUREZ

R E D A C T I O N

Rédacteur spécialisé  
Olivier SAOLETTI

F A B R I C A T I O N

Directeur de fabrication  
Edmond COUDERT  
Maquette et  
illustrations  
Jean-Luc AULNETTE

SOCIETE MAYENNAISE D'IMPRESSION 53100 MAYENNE

P U B L I C I T E

IZARD Création  
15, rue St- Melaine  
35000 RENNES – Tél.99.38.95.33

G E S T I O N R E S E A U : N M P P

SORACOM E. COUDERT  
Fax 99.52.78.57 - Terminal E83

Les articles et programmes que nous publions dans ce numéro bénéficient, pour une grande part, du droit d'auteur. De ce fait, ils ne peuvent être imités, contrefaits, copiés par quelque procédé que ce soit, même partiellement sans l'autorisation écrite de la Société SORACOM et de l'auteur concerné. Les opinions exprimées n'engagent que la responsabilité de leurs auteurs. Les différents montages présentés ne peuvent être réalisés que dans un but privé ou scientifique mais non commercial. Ces réserves s'appliquent également aux logiciels publiés dans la revue.

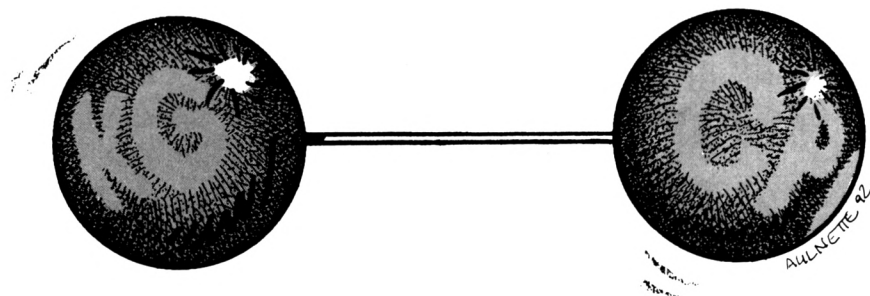
CPC infos est édité par les Editions SORACOM, editrice de PCCompatibles Magazine et MEGAHERTZ Magazine. RCS Rennes B 319 816 302.

AMSTRAD est une marque déposée.  
CPC infos est une revue bimestrielle totalement indépendante d'AMSTRAD GB et d'AMSTRAD FRANCE.



**SORACOM**

# PROGRAMMES AU KILO



La série des PAK continue de plus belle avec une nouvelle fournée. La place manque dans ces quelques pages pour publier tous les PAK reçus mais continuez à envoyer vos programmes sur papier, cassette ou disquette à l'adresse suivante :

**CPC INFOS - P.A.K.**  
**Editions SORACOM**  
La Haie de Pan 35170 Bruz

## **A N A S Y M B . B A S** *(Alban Huguet)*

Il existe beaucoup de programmes permettant de créer des symboles. Pour changer un peu, voici une routine qui décompose un caractère sous la forme : «SYMBOL n,a,b,...». On peut ainsi copier un caractère facilement. De plus, ce programme analyse même les caractères obtenus par «CTRL+...». Si on veut analyser un CHR\$ supérieur à 150, avant de faire RUN, entrez en mode direct : KEY 138,CHR\$(n) (n>150) puis RUN. Il suffit ensuite de taper sur la touche «.» du pavé numérique pour obtenir le caractère.

## **C A R R E . B A S** *(Francis Bertrand)*

Voici un petit programme graphique qui va afficher des carrés de couleurs en mode 1 de manière aléatoire.

## **E T I Q U E T . B A S** *(Jean-Michel Dusart)*

Le programme permet d'imprimer des étiquettes pour vos adresses. Les étiquettes se présentent par deux, pour changer la largeur d'impression, il faut modifier les TAB des lignes 310, 320, 330, 430, 440 et 450. Pour faire varier la hauteur, il suffit de modifier des PRINT#8.

## **F O R E T . B A S** *(Francis Bertrand)*

Ce jeu consiste à ramasser des trésors, matérialisés par des «\*», tout en évitant les obstacles. Plus le niveau augmente et plus le nombre de trésors est important.

## **M A S T E R M . B A S** *(Eric Renaud)*

Un jeu de Master Mind classique dans lequel vous pouvez choisir la taille du code secret (de 3 à 9).

## **P A R A . B A S** *(Francis Bertrand)*

Votre mission : larguer des parachutistes dans un bateau très mobile. Attention à ne pas provoquer trop de noyades !

## **P E C H E U R . B A S** *(Francis Bertrand)*

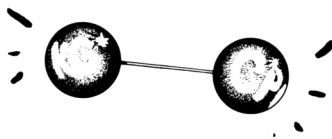
Pour capturer les poissons, il faut déplacer votre bateau et lâcher votre filet. Bonne pêche !

## **P O U S S I E 2 . B A S** *(Alban Huguet)*

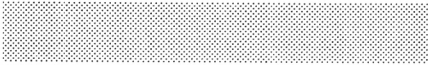
Voici la version binaire du programme paru dans le numéro 52. La chute des pixels est plus rapide. Toutefois, il est à noter qu'il faut choisir une ordonnée impaire afin que le pixel s'arrête en bas de l'écran. Si l'ordonnée est paire, le pixel disparaît derrière le BORDER (à moins que, dans les deux cas, un pixel barre le chemin de celui qui tombe). Pour obtenir l'effet sur un dessin, changez les couleurs et le mode.

## **S A T U R N E . B A S** *(Alban Huguet)*

Ce programme dessine la planète Saturne et ses anneaux (en simplifié)



sur un fond étoilé. On pourra modifier les couleurs de la planète avec la ligne 60. Si l'anneau ne vous plaît pas, changez sa forme dans la ligne 100.



## VERLAN.BAS

(Claude Evariste)

**C**PC INFOS PAK, cela donne à l'envers CPC SOFNI KAP (pour CPC, pas de changement puisqu'il s'agit d'un palindrome). Ce programme est un traite-

ment de chaînes de caractères? Il repère automatiquement les espaces entre chaque mot et renverse le contenu de chacun de ceux-ci. Vous devez entrer une phrase, puis le PAK vous indique le nombre de mots, fait mine de réfléchir et sort la phrase transformée■

## ANASYMB.BAS

```

1 ' ANASYMBOL (C) PARDALIS 1993 - A.HUGUET >FA
10 INK 0,0:BORDER 0:MODE 1:INK 1,13:INK 2,2:INK 3,15 >UH
20 WINDOW #3,1,40,20,25:PEN#3,1:PRINT#3,"Entrez votre c >YK
aractere":PRINT#3:PRINT#3,"'ENTER' pour arreter":PEN 3
30 LOCATE 1,1:F$=INKEY$:IF F$="" THEN 30 ELSE PRINT CHR >FP
$(1);F$
40 IF F$=CHR$(13) THEN END >TY
50 WINDOW 1,40,3,18:PEN 2 >TL
60 FOR N=0 TO 8:FOR M=0 TO 7 >UK
70 IF TEST(M*2,N*2+384)=0 THEN A$(N)=A$(N)+" " ELSE A$( >UR
N)=A$(N)+CHR$(143)
80 NEXT M,N >YH
90 FOR N=8 TO 0 STEP -1:PRINT A$(N):NEXT N >HP
100 FOR K=0 TO 8:PLOT 0,K*16+224,1:DRAW 128,K*16+224:PL >VP
OT K*16,224:DRAW K*16,352:NEXT K
110 FOR P=0 TO 8:FOR K=1 TO LEN(A$(P)) >DT
120 IF MID$(A$(P),K,1)=" " THEN NB$(P)=NB$(P)+"0" ELSE >RV
NB$(P)=NB$(P)+"1"
130 NEXT K,P >EB
140 FOR N=0 TO 8:NB(N)=VAL("&X"+NB$(N)):NEXT N >NY
150 PRINT:PEN 3:PRINT"SYMBOL N,";CHR$(22);CHR$(1); >WX
160 FOR N=7 TO 0 STEP -1:PRINT CHR$(8);",";CHR$(8);NB(N >JJ
);:NEXT N
170 CLS#3:PRINT#3,"Pressez une touche... PARDALIS 1993" >DH
:CALL &BB18:RUN

```

## CARRE.BAS

```

5 REM ***** >VW
6 REM * Bertrand Francis 1992 * >XH
7 REM ***** >VY
10 MODE 0:tour=1:INK 0,0:BORDER 0 >BK
11 PRINT CHR$(22);CHR$(1) >TA
20 x=1+INT(RND*608):y=1+INT(RND*368) >EB
30 PLOT x,y >AE
40 RESTORE >BA
50 FOR a=1 TO 4:READ b,c:DRAWR b,c >AZ
60 NEXT >YG
61 coul=INT(RND*13)+1 >QJ
70 MOVE x+4,y+4:FILL coul >UK
80 tour=tour+1:IF tour=60 THEN 81 ELSE GOTO 20 >PP
81 FOR tempo=1 TO 1000:NEXT:GOTO 10 >CY
90 DATA 30,0,0,30,-30,0,0,-30 >UF

```

## ETIQUET.BAS

```

100 CLS:MODE 1 >TK
110 INK 0,0:BORDER 0:INK 1,18:INK 2,6:INK 3,24 >MJ
120 PEN 2:LOCATE 10,10:PRINT "DUSART JEAN-MICHEL" >VQ
130 PEN 1:LOCATE 10,12:PRINT"BOULANT FRANCOISE" >UR
140 PEN 3:LOCATE 10,15:PRINT"IMPRIME ETIQUETTE" >UF
150 PLOT 1,1:DRAW 639,1:DRAW 639,375:DRAW 1,375:DRAW 1, >ZG
1 >ZK
160 PLOT 2,2:DRAW 629,2:DRAW 629,365:DRAW 2,365:DRAW 2, >ZN
2 >ZR
170 PLOT 3,3:DRAW 619,3:DRAW 619,355:DRAW 3,355:DRAW 3, >ZP
3 >ZH
180 PLOT 4,4:DRAW 609,4:DRAW 609,345:DRAW 4,345:DRAW 4, >ZL
4 >UD
190 PLOT 5,5:DRAW 599,5:DRAW 599,335:DRAW 5,335:DRAW 5, >YJ
5 >YD
200 PLOT 6,6:DRAW 589,6:DRAW 589,325:DRAW 6,325:DRAW 6, >YK
6 >YH
210 CALL &BB18 >LJ
220 CLS:MODE 2 >UD
230 LOCATE 5,2:PRINT"IMPRIME QUATRE ETIQUETTES SUR DEUX >YJ
EN LARGEUR"
240 LOCATE 5,5:INPUT"NOM :",A1$:LOCATE 44,5:INPUT"NOM : >HE
",B1$
250 LOCATE 1,7:INPUT"ADRESSE :",A2$:LOCATE 40,7:INPUT"A >UT
DRESSE :",B2$
260 LOCATE 3,9:INPUT"VILLE :",A3$:LOCATE 42,9:INPUT"VIL >NJ
LE :",B3$
270 LOCATE 5,14:INPUT"NOM :",A4$:LOCATE 44,14:INPUT"NOM >KJ
:",B4$
280 LOCATE 1,16:INPUT"ADRESSE :",A5$:LOCATE 40,16:INPUT >XF
"ADRESSE :",B5$
290 LOCATE 3,18:INPUT"VILLE :",A6$:LOCATE 42,18:INPUT"V >QX
ILLE :",B6$
300 CLS:MODE 1:PEN 2:LOCATE 2,25:PRINT"APPUYEZ SUR UNE >VT
TOUCHE":CALL &BB06:PEN 3:CLS:LOCATE 12,15:PRINT"I M P R
E S S I O N":LOCATE 12,16:PRINT"-----"
310 PRINT#8,TAB(8)A1$;TAB(51);B1$ >BG
320 PRINT#8,TAB(8)A2$;TAB(51);B2$ >BK
330 PRINT#8,TAB(8)A3$;TAB(51);B3$ >BN
340 PRINT#8,"" >TC
350 PRINT#8,"" >TD
360 PRINT#8,"" >TE
370 PRINT#8,"" >TF
380 PRINT#8,"" >TG
390 PRINT#8,"" >TH
400 PRINT#8,"" >RK

```

# PAK.

```

410 PRINT#8,"" >TA
420 PRINT#8,"" >TB
430 PRINT#8,TAB(8)A4$;TAB(51);B4$ >BR
440 PRINT#8,TAB(8)A5$;TAB(51);B5$ >BV
450 PRINT#8,TAB(8)A6$;TAB(51);B6$ >BY
460 PRINT#8,"" >TF
470 PRINT#8,"" >TG
480 PRINT#8,"" >TH
490 PRINT#8,"" >TJ
500 PRINT#8,"" >TA
510 PRINT#8,"" >TB
520 PRINT#8,"" >TC
530 PRINT#8,"" >TD
540 PRINT#8,"" >TE
550 CLS:INPUT "AUTRES ETIQUETTES O/N";W$ >MH
560 IF W$="O" OR W$="o" THEN 220 >XQ
570 IF W$="N" OR W$="n" THEN CALL 0 >ZW

```



## FORET.BAS

```

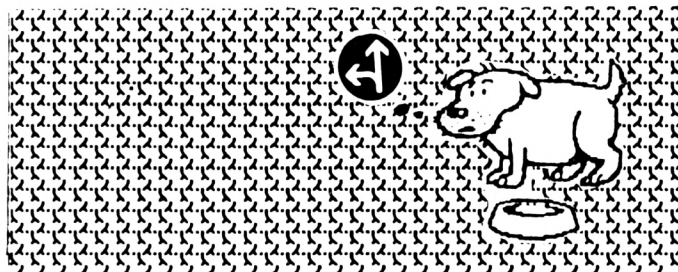
1 REM ***** >MC
2 REM Bertrand Francis >TX
3 REM ***** >ME
10 CLEAR:MODE 1:INK 0,0:BORDER 0 >ZA
20 LOCATE 1,5:PRINT "Vous devez prendre les * ":PRINT:P >NC
RINT " Utilisez les fleches ":LOCATE 15,20:PRINT "BONNE
CHANCE":FOR A=1 TO 1500:NEXT:CLS
30 TRESOR=10:B=TRESOR:BOIS=50:WINDOW #1,1,40,1,24 >VE
40 T=500:GOTO 60 >GG
50 T=500:B=TRESOR:PEN 3:LOCATE 21,25:PRINT B:PEN 1 >VY
60 DIM ECRAN(40,25) >MX
70 FOR A=1 TO TRESOR >PD
80 X=INT(RND*36)+2:Y=INT(RND*22)+2:IF ECRAN(X,Y)=1 THEN >DZ
80
90 ECRAN(X,Y)=1:PEN 2:LOCATE X,Y:PRINT CHR$(42):NEXT >YZ
100 PEN 1:FOR A=2 TO 24:ECRAN(1,A)=2:LOCATE 1,A:PRINT " >HD
%" :NEXT
110 FOR A=2 TO 24:ECRAN(40,A)=2:LOCATE 40,A:PRINT "%":N >CW
EXT
120 FOR A=1 TO 40:ECRAN(A,1)=2:LOCATE A,1:PRINT "%":NEX >AD
T
130 FOR A=1 TO 40:ECRAN(A,24)=2:LOCATE A,24:PRINT "%":N >CZ
EXT
150 FOR A=1 TO BOIS >MC
160 X=INT(RND*36)+1:Y=INT(RND*22)+1:IF ECRAN(X,Y)=1 OR >BY
ECRAN(X,Y)=2 THEN 160
170 ECRAN(X,Y)=2:PEN 3:LOCATE X,Y:PRINT CHR$(229) >UR
180 NEXT:PEN 1:GOSUB 320 >TP
190 X=INT(RND*38)+2:Y=INT(RND*23)+2:IF Y>23 THEN 190 >WG
200 LOCATE X,Y:PRINT CHR$(224) >YN
210 IF INKEY(1)=0 THEN LOCATE X,Y:DEPART=1:PRINT " *:X= >QF
X+1:IF ECRAN(X,Y)=2 THEN X=X-1
220 IF INKEY(8)=0 THEN LOCATE X,Y:DEPART=1:PRINT " *:X= >QP
X-1:IF ECRAN(X,Y)=2 THEN X=X+1
230 IF INKEY(2)=0 THEN LOCATE X,Y:DEPART=1:PRINT " *:Y= >QN

```

```

Y+1:IF ECRAN(X,Y)=2 THEN Y=Y-1
240 IF INKEY(0)=0 THEN LOCATE X,Y:DEPART=1:PRINT " *:Y= >QM
Y-1:IF ECRAN(X,Y)=2 THEN Y=Y+1
250 IF TEST(X*16-8,408-Y*16)=2 THEN 280 >EK
260 IF DEPART=1 THEN T=T-1:LOCATE 30,25:PRINT "Temps";T >VD
:IF T=0 THEN 330
270 LOCATE X,Y:PRINT CHR$(224):GOTO 210 >GT
280 GAIN=GAIN+1:LOCATE 2,25:PRINT "Points";GAIN >VD
290 IF GAIN=TRESOR THEN 310 >WA
300 LOCATE X,Y:PRINT " *:SOUND 3,500,10:GOTO 210 >QN
310 DEPART=0:ERASE ECRAN:CLS #1:BOIS=BOIS+30:TRESOR=TRE >FN
SOR+35:PEN 1:GOTO 50
320 LOCATE 2,25:PRINT "Points";GAIN:LOCATE 30,25:PRINT >NN
"Temps";T:PEN 3:LOCATE 17,25:PRINT "But";B:PEN 1:RETURN
330 CLEAR INPUT:CLS #1 >QE
340 LOCATE 10,10:PRINT "UNE AUTRE O/N ?" >JQ
350 A$=INKEY$:IF A$="" THEN 350 >XY
360 IF A$="O" OR A$="o" THEN ERASE ECRAN:GOTO 10 >PH

```

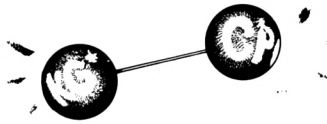


## MASTERM.BAS

```

1 ' ***** >FA
2 ' *** MASTERMIND *** >FB
3 ' ***** >FC
4 ' PAR ERIC RENAUD >FD
5 RANDOMIZE TIME:MODE 1:PEN 1:INPUT" COMBINAISO >GC
N A TROUVER (ENTRE 3 ET 9 CHIFFRES)";
C:IF C<3 OR C>9 THEN 5 ELSE X=2:A$=STR$(INT(RND*8999999
99)+10000000):CLS:PEN 2:LOCATE 5,2:PRINT "UNE REPOSE
EN"C"CHIFFRES:"
6 X=X+1:LOCATE 30,3:PRINT" B=BON":LOCATE 30,4:PRINT" N= >UT
NON":LOCATE 31,5:PRINT"E=BON MAIS":LOCATE 31,6:PRINT"
PAS A":LOCATE 31,7:PRINT " SA PLACE":IF X=20 THEN PRI
NT "ARRETEZ LE MASSACRE ET RECOMMENCEZ AU DEBUT.":END
7 LOCATE 5,X:PEN 1:INPUT B$:IF LEN (B$)<>C THEN 6 ELSE >PF
IF VAL(B$)=VAL(LEFT$(A$,C+1)) THEN FOR J=250 TO 50 STEP
-4:SOUND 1,J,10,15:NEXT:PRINT:PRINT:PRINT "VOUS AVEZ G
AGNE EN"X-2"COUPS.":INPUT "UNE AUTRE PARTIE (O/N) ";Z$:
IF LOWER$(Z$)="o" THEN RUN ELSE END
8 FOR N=1 TO C:A=0 >LJ
9 IF A=C+1 THEN PEN 1:LOCATE 20+N,X:PRINT "N":GOTO 11 >WR
10 IF MID$(B$,N,1)<>MID$(A$,A+1,1) THEN A=A+1:GOTO 9 EL >NR
SE PEN 2:LOCATE 20+N,X:PRINT "E"
11 NEXT >YC
12 FOR T=1 TO C >QK
13 IF MID$(B$,T,1)=MID$(A$,T+1,1) THEN SOUND 1,148,10,1 >PZ
5:SOUND 1,88,10,15:PEN 3:LOCATE 20+T,X:PRINT "B"
14 NEXT:GOTO 6 >BE

```



# PARA.BAS

```

1 REM ***** >NL
2 REM *Bertrand Francis* >UE
3 REM ***** >NN
10 MODE 1:SYMBOL AFTER 131:GOSUB 210:GOSUB 340:INK 0,0: >TD
INK 1,15:INK 2,8:INK 3,13:BORDER 0
20 x=INT (RND*36)+1:y=22:a=36:b=4 >BP
30 s=INT (RND*100)+1:LOCATE 1,23:PRINT STRING$(40,132) >ZB
40 LOCATE x,y:PRINT " " >UX
50 IF s<50 THEN x=x+1:IF x>36 THEN x=36 >EV
60 IF s>50 THEN x=x-1:IF x<1 THEN x=1 >DD
70 PEN 3:LOCATE x,y:PRINT CHR$(213)+CHR$(131)+CHR$(131) >HU
+CHR$(131)+CHR$(212):PEN 1
80 FOR w=11 TO 80:NEXT:LOCATE a,b:PRINT c$ >KG
90 IF INKEY(8)=0 THEN a=a-1:LOCATE a,b:PRINT c$:LOCATE >JW
a+3,b:PRINT " ":LOCATE a+3,b+1:PRINT " ":IF a<3 THE
N a=3
100 IF INKEY(1)=0 THEN a=a+1:LOCATE a,b:PRINT b$:LOCATE >PZ
a-3,b:PRINT " ":LOCATE a-3,b+1:PRINT " ":IF a>36 T
HEN a=36
110 IF f=1 THEN 160 >LG
120 IF INKEY(2)=0 THEN 140 >TW
130 GOTO 30 >RD
140 f=1 >ND
150 L=B+2:C=A+1 >YF
160 LOCATE C,L:PRINT " ":LOCATE C+1,L:PRINT " " >RU
170 L=L+1 >DJ
180 IF L>23 THEN F=0:LOCATE C,L:PRINT " ":GOSUB 330:GO >DZ
TO 30
190 IF TEST(C*16-8,408-L*16)>0 OR TEST (C+1*16-8,408-L* >MJ
16)>0 THEN 310
200 PEN 2:LOCATE C,L:PRINT D$:PEN 1:GOTO 30 >KU
210 SYMBOL 131,255,255,255,255,255,255,255:SYMBOL 1 >BB
32,0,0,0,0,24,36,38,129
220 SYMBOL 133,0,255,0,0,0,128,96:SYMBOL 134,16,199,4 >YU
0,18,18,56,61,61:SYMBOL 135,0,254,0,0,112,140,130,129
230 SYMBOL 136,96,176,192,241,255,63,7,0:SYMBOL 137,127 >ZH
,127,255,255,255,255,255,248:SYMBOL 138,129,129,129,254
,254,252,248
240 A$=STRING$(3,8)+CHR$(10):B$=CHR$(133)+CHR$(134)+CHR >DW
$(135)+A$+CHR$(136)+CHR$(137)+CHR$(138)
250 SYMBOL 139,0,127,0,0,14,49,65,129:SYMBOL 140,8,227, >MW
20,8,8,28,188,188:SYMBOL 141,0,255,0,0,0,1,6
260 SYMBOL 142,129,129,129,129,127,127,69,31:SYMBOL 143 >BH
,254,254,255,255,255,255,252:SYMBOL 144,6,11,3,143,
255,252,254,0
270 C$=CHR$(139)+CHR$(140)+CHR$(141)+A$+CHR$(142)+CHR$( >QE
143)+CHR$(144)
280 SYMBOL 145,3,4,8,16,32,64,127,8:SYMBOL 146,192,32,1 >ZC
6,8,4,2,254,8:SYMBOL 147,9,9,4,3,0,1,1,1:SYMBOL 148,200
,200,144,224,128,64,64,64
290 D$=CHR$(145)+CHR$(146)+STRING$(2,8)+CHR$(10)+CHR$(1 >QB
47)+CHR$(148)

```

```

300 RETURN >YJ
310 F=0:SA=SA+1:LOCATE 2,2:PRINT "SAUVE ";SA:IF SA=10 T >HQ
HEN END
320 GOTO 30 >RE
330 NO=NO+1:LOCATE 30,2:PRINT "NOYE ";NO:RETURN >UH
340 PEN 1:LOCATE 2,5:PRINT " Vous vous deplacez avec l >RE
es fleches ":PRINT:PRINT:PRINT " D et G et vous larguez
avec la basse "
350 FOR W=1 TO 1000:NEXT:CLS:RETURN >ED

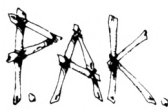
```

# PECHEUR.BAS

```

1 REM ***** >MC
2 REM Bertrand Francis >TX
3 REM ***** >ME
10 MODE 1:INK 0,1:INK 1,25:INK 2,6:BORDER 0:SYMBOL AFTE >DX
R 128:GOSUB 340:GOTO 300
20 X=20:Y=8:WINDOW #1,2,39,10,23 >ZR
30 POISSON=10 >YA
40 FOR I=1 TO POISSON >QF
50 X(1)=INT(RND*35)+2:Y(1)=INT(RND*11)+12:NEXT >RH
60 PLOT 8,392:DRAWR 624,0:DRAWR 0,-386:DRAWR -624,0:DRA >HX
WR 0,386
70 PLOT 1,399:DRAWR 638,0:DRAWR 0,-399:DRAWR -638,0:DRA >JJ
WR 0,399
80 MASK 200 >QF
90 PLOT 8,270:DRAWR 624,0 >TR
100 FOR I=1 TO POISSON >QZ
110 LOCATE X(1),Y(1):PRINT " " >XB
120 PLOT 8,270:DRAWR 624,0 >UD
130 PEN 3:TIR=INT(RND*4)+1 >VH
140 IF TIR=4 THEN X(1)=X(1)+1:IF X(1)>39 THEN X(1)=39 >VM
150 IF TIR=3 THEN X(1)=X(1)-1:IF X(1)<3 THEN X(1)=3 >TE
160 IF TIR=2 THEN Y(1)=Y(1)+1:IF Y(1)>23 THEN Y(1)=23 >VB
170 IF TIR=1 THEN Y(1)=Y(1)-1:IF Y(1)<10 THEN Y(1)=10 >VT
180 LOCATE X(1),Y(1):PRINT CHR$(127+TIR) >JG
190 NEXT >EF
200 LOCATE X,Y:PRINT " ":PEN 1 >ZY
210 IF INKEY(8)=0 THEN X=X-1:IF X<2 THEN X=2 >KR
220 IF INKEY(1)=0 THEN X=X+1:IF X>37 THEN X=37 >ML
230 LOCATE X,Y:PRINT CHR$(205)+CHR$(210)+CHR$(204) >UG
240 IF U=1 THEN 290 >LG
250 IF INKEY(2)=0 THEN 270 >TE
260 GOTO 100 >YF
270 U=1 >QC
280 W=Y+1:V=X+1 >GE
290 LOCATE V,W:PRINT " " >TW
300 W=W+1:IF W>23 THEN U=0:GOSUB 370:GOTO 100 >MP
310 IF TEST(V*16-8,408-W*16)>0 THEN 360 >EA
320 LOCATE V,W:PRINT CHR$(207)+CHR$(207) >HB
330 GOTO 100 >YD
340 SYMBOL 130,0,57,93,255,125,57,0,0:SYMBOL 131,0,156, >VE
186,255,190,156,0,0:SYMBOL 129,0,57,93,255,125,57,0,0:S
YMBOL 128,0,156,186,255,190,156,0,0
350 RETURN >ZD

```



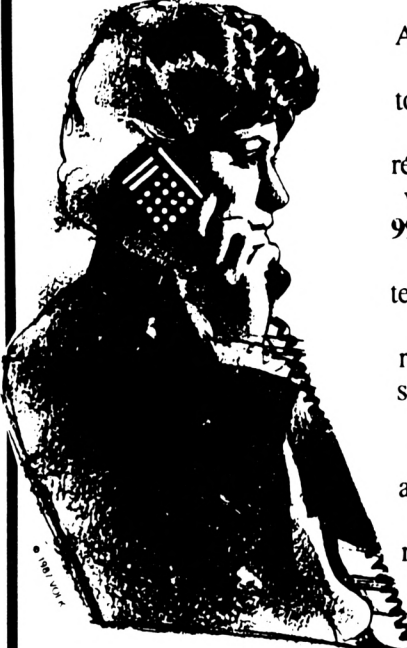
# VERLAN.BAS

```

5 ' PAK VERLAN.BAS (C) Claude EVARISTE 1993 >FE
10 CLS >MB
20 DIM A$(200) >EK
30 A$(1)="" :M=0 >RE
40 PRINT "Entrez une phrase" >DD
50 PRINT:PRINT >LK
60 LINE INPUT P$:P$=P$+" " >UM
80 FOR N=1 TO LEN(P$) >PC
90 X$=MID$(P$,N,1) >MB
100 IF ASC(X$)=32 THEN M=M+1 >VM
110 NEXT >DH
120 PRINT:PRINT "Cette phrase contient";M;"mot(s)" >FB
130 PRINT:PRINT:PRINT "voici la meme phrase transformee >BG
":PRINT
140 PRINT "patience, je reflechis":PRINT:PRINT:PRINT >JC
150 FOR p=1 TO 5000:NEXT >RA
160 FOR I=1 TO M >YC
170 A$(I)=LEFT$(P$,INSTR(1,P$," ")) >CE
180 A=LEN(A$(I)) >FA
190 FOR J=A TO 1 STEP-1 >QE
200 M$=MID$(A$(I),J,1) >PB
210 PRINT M$; >LD
220 NEXT >DK
230 P$=RIGHT$(P$,LEN(P$)-A) >VX
240 NEXT >EB

```

allo  
CPC infos



Attention, notez bien ce qui suit : tous les mercredis de 14 h. à 17 h, la rédaction se tiendra à votre disposition au 99.52.98.11 pour tous renseignements techniques. En dehors de ce créneau les réponses techniques se feront par courrier (n'oubliez pas de mentionner votre adresse et joignez un timbre pour la réponse) ou bien par Minitel sur le 3615 code :MHZ.

```

360 U=0:LOCATE V,W:PRINT " ":POISSON=POISSON-1:CLS #1:G >XD
=G+1:LOCATE 2,2:PRINT "Peche ";G:IF G=10 THEN 390
370 FI=FI+1:PEN 1:LOCATE 29,2:PRINT "Filets ";FI:GOTO 1 >EK
00
380 LOCATE 2,5:PRINT "Vous dirigez le bateau avec les < >QP
-;->":PRINT:PRINT:PRINT " Vous pechez avec la -> bass
e":PEN 3:LOCATE 35,24:PRINT ".../..":GOTO 400
390 CLS #1:CLEAR INPUT:LOCATE 15,10:PRINT "Une autre (0 >JG
/N)"
400 A$=INKEY$:IF A$="" THEN 400 >XP
410 IF A$="N" OR A$="n" THEN CLS:END >BF
420 CLS:GOTO 20 >CJ

```

# POUSSIE2.BAS

```

10 ' POUSSIERE 11 >LA
20 ' >LB
30 ' Par PARDALIS - 1993 >LC
40 ' >LD
50 DATA 00,00,00,FE,02,C0,DD,6E,00,DD,66,01,DD >MH
60 DATA 5E,02,DD,56,03,CD,3C,A0,32,02,A0,B7,C8 >MX
70 DATA 22,00,A0,2B,2B,CD,3C,A0,B7,C0,3E,00,CD >MJ
80 DATA DE,BB,2A,00,A0,CD,44,A0,3A,02,A0,CD,DE >NF
90 DATA BB,2B,2B,CD,44,A0,20,DE,D5,E5,CD,F0,BB >NV
100 DATA E1,D1,C9,D5,E5,CD,EA,BB,E1,D1,C9,00,00 >PB
110 RESTORE 50 >WE
120 FOR T=&A000 TO &A04D:READ A$:POKE T,VAL("&"+A$):TOT >ZL
=TOT+PEEK(T):NEXT T
130 IF TOT<>10160 THEN PRINT"Erreur DATAs":END >UP
140 MODE 0:INK 0,0:BORDER 0:INK 5,1:INK 14,14:INK 15,15 >XZ
150 FOR T=0 TO 100:DRAW RND*640,RND*400,INT(RND*15)+1:N >DJ
EXT
160 X=INT(RND*640):Y=INT(RND*400)+2+1 >FX
170 CALL &A003,X,Y:GOTO 160 >VQ

```

# SATURNE.BAS

```

10 ' SATURNE par Alban HUGUET >LA
20 ' >LB
30 ' (C) PARDALIS 1993 >LC
40 ' >LD
50 INK 0,0:BORDER 0:MODE 1 >UU
60 INK 1,24:INK 2,3:INK 3,26 >UZ
70 FOR T=0 TO 500:PLOT RND*640,RND*400,3:NEXT T >PP
80 DEG:ORIGIN 320,200 >PL
90 FOR T=180 TO 360:PLOT 100*COS(T),100*SIN(T):DRAW 100 >XR
*COS(T),0,1:NEXT T
100 FOR T=0 TO 360:PLOT 140*COS(T),50*SIN(T):DRAW 260*C >FA
OS(T),60*SIN(T).2:NEXT T
110 FOR T=0 TO 180:PLOT 100*COS(T),100*SIN(T):DRAW 100* >WE
COS(T),0,1:NEXT T
120 PEN 1:PRINT"SATURNE par PARDALIS":CALL &BB18:END >AR

```

### MASTERCALC CPC ..... 380 F

LE MEILLEUR TABLEUR SUR CPC !  
LE TABLEUR LE PLUS RAPIDE ET LE PLUS PUISSANT SUR CPC. IL UTILISE TOUTE LA MEMOIRE (128 KO)  
CAPACITE DE 7000 CASES, JUSQU'A 230 COLONNES OU LIGNES. DONNEES AFFICHABLES ENTIERES OU JUSQU'A 7 DECIMALES. PERMET LA CREATION DE 99 FORMULES DE 75 CARACTERES MAXI. TOTAUX ET SOUS TOTAUX DE LIGNES ET DE COLONNES. COLONNES DE 4 A 24 CARACTERES ET IMPRESSION SUR 80 OU 136 COLONNES. MASTERCALC PROPOSE DE NOMBREUX AUTRES FONCTIONS DONT LA CREATION ET L'IMPRESSON D'HISTOGRAMMES. UN EXCELLENT OUTIL PRO. POUR L'INITIATION OU CALCULS DE BUDGETS, SIMULATIONS FINANCIERES, PREVISIONS, LA COMPTABILITE ETC...

### Gagnez de l'argent ! faites comme les pros, utilisez le meilleur logiciel de création de jeux.

#### SPRITE ALIVE DISC .... 349 F

SI VOUS VOLEZ REALISER VOS PROPRES JEUX AYANT UN ASPECT PRO  
C'EST SPRITES ALIVE QUI VOUS FAUT.  
\* BASIC SIMPLE \* DETECTEUR DE COLLISIONS VRAIES  
\* MOUVEMENT SOUPLE PIXEL PAR PIXEL  
\* COMPATIBLE SOURIS, JOYSTICKS, CLAVIER  
\* 23K DE MEMOIRES PROGRAMMEES  
\* 64 SPRITES SUPER-CHOQUETTES \* MODE LABYRINTHE AUTOMATIQUE  
\* COMMANDES AUTOMATIQUES DE MISSILES  
\* 70 COMMANDES SUPPLEMENTAIRES EN BASIC  
\* PUISSANT, HYPER RAPIDE GRACE AU COMPILER  
\* 6 PROGRAMMES DE DEMO GRACE A 2 DE DEMO COMPILER

#### MAXAM ASSEMBLEUR-DESASSEMBLEUR

ASSEMBLEUR-DESASSEMBLEUR. SYSTEME COMPLET DE DEVELOPEMENT DU Z 80.  
LE NEC + ULTRA DU PROGRAMMEUR.  
MENU DEROULANT : LOAD, MERGE, SAVE, PRINT, FIND, REPLACE, ETC.  
ROM 399 F CASSETTE 275 F DISC 299 F

### MASTERFILE CPC 6128 ..... 400 F

initiez vous à la gestion professionnelle des données, créez mille et une applications utiles sur votre CPC: adresses, stock de marchandises, collections, bibliothèques, vidéothèques, photos, etc.....

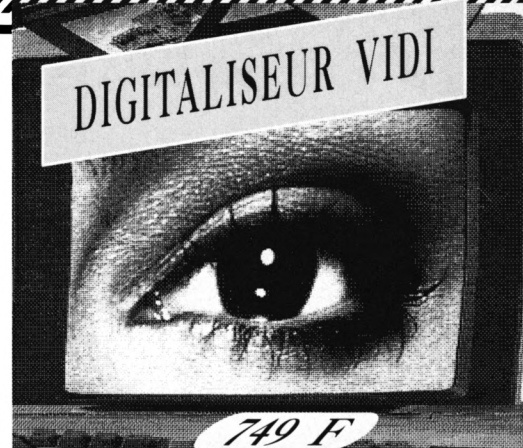
- \* Masterfile 6128 est le seul gestionnaire de fichiers utilisant complètement la mémoire étendue du CPC 6128.
- \* Masterfile 6128 permet la visualisation et l'édition de vos données de toutes les façons imaginables.
- \* Possibilité de lier plusieurs fichiers entre eux
- \* Ecrit 100% en langage machine, c'est le plus rapide pour les opérations de tri et de recherche.
- \* Masterfile permet un contrôle total de la mise en page et ce jusqu'à 160 colonnes de large.
- \* Numérotation des pages, calculs entre champs et totaux de colonnes avec additions et soustractions
- \* Masterfile est livré avec un manuel complet et plusieurs directement utilisables (inventaire, facturier, étiquettes, collections, etc...)

### KWIKFILE ..... 199 F

UN PUISSANT GESTIONNAIRE DE DONNEES. POUR LE PRIX D'UN SIMPLE JEU !

UNE BASE DE DONNEES A FAIBLE PRIX POUR UNE MANIPULATION RAPIDE ET AISEE DE FICHIERS DE DONNEES

- \* CARACTERISTIQUES - UTILISATION A 100% PAR MENU
- \* JUSQU'A 19 RUBRIQUES PAR ENREGISTREMENT : TOTAL DES RUBRIQUES \* LONGUEUR DE TOUTS LES CHAMPS DE VARIABLES \* 28 CARACTERES PAR RUBRIQUE/OPTUS POSSIBLE MAIS \* 28 AFFICHE) \* JUSQU'A 22000 OCTETS PAR CHAMP \* TRI ALPHA-NUMERIQUE SUR TOUTS LES CHAMPS \* RECHERCHE RAPIDE PAR \* TOUCHÉ QUI AFFICHE SUR L'ECRAN TOUTS LES ENREGISTREMENTS CONTENANT LES DONNEES DESIREES \* IMPRESSION DE TOUTES LES RUBRIQUES DANS N'IMPORTE QUEL ORDRE \* REPOSE AVEC OU SANS NOM DE CHAMP \* CALCULS DANS LES RUBRIQUES (IDEAL POUR TENUE DE STOCK...) POSSIBILITE DE CHANGER DE FORMULE DE CALCUL DANS TOUTE RUBRIQUE ET DEN AJOUTER \* CATALOGUE DE FICHIERS GERES PAR MENUS



**VIDI** capte et transfère plus de 6 images /sec. directement de votre magnétoscope, caméra, télé vers votre ordinateur

- Sauvegarde sur cassette ou disquette
- Travaille en MODES 0, 1 ou 2
- 16Ko de mémoire vidéo additionnelle
- Contrôleur d'images incorporé
- Compatible OCP ART STUDIO
- Livré avec câble RCA, BNC + câble PERITEL

### PAGE PUBLISHER PAO: ... 325 F

- \* PUBLICATION ASSISTEE PAR ORDINATEUR 6128
- \* CREEZ TRES FACILEMENT VOS DOCUMENTS, POSTERS, PETITS JOURNAUX, LOGOS, FANZINES, ETC.....
- \* PAGE PUBLISHER P A O PERMET LE CONTRÔLE, AUSSI BIEN DE L'IMPRESSION QUE DU GRAPHISME
- \* COMPATIBLE TOUTES IMPRIMANTES MATRICIELLES: EPSON DMP 2160/3160
- \* GERE PAR ICONES ET MENUS, PAGE PUBLISHER P A O PEUT ETRE PILOTE PAR CLAVIER OU JOYSTICK
- \* RECONNU COMME LE N° 1 DE LA MICRO EDITION PAR LA PRESSE EN GB POUR SON RAPPORT QUALITE/PRIX
- \* PAGE PUBLISHER PICTURE DISC ..... 159 F (PLUS DE 400 FONTES ET DESSINS SUPPLEMENTAIRES)

### PROTEXT TRAITEMENT DE TEXTE

AMSTRAD CPC 100% N° 40 \* PROTEXT BRILLE PAR SES PERFORMANCES  
SANS AUCUN DOUTE LE MEILLEUR TRAITEMENT DE TEXTE SUR CPC, RECONNU COMME LE N° 1 PAR TOUTE LA PRESSE INFORMATIQUE  
COMPLET, PUISSANT, HYPER RAPIDE, D'UTILISATION TRES FACILE, COMPATIBLE TOUTES IMPRIMANTES  
ROM 399 F CASSETTE 295 F DISC 349 F

### IMPRIMANTES

- STAR LC100 COULEUR + DRIVER ..... 1950 F
- STAR LC100 COULEUR + DRIVER + ADVANCED OCP ART STUDIO ..... 2090 F
- STAR LC 20 ..... 2390 F
- STAR LC 20 + PROTEXT ..... 2290 F
- DRIVER IMPRIMANTE COULEUR ..... 249 F
- \* ce driver permet d'imprimer toutes les images couleurs du CPC vers votre imprimante couleur STAR LC100 ou LC100 exclusivement.

### PORTRAIT ASTRAL ..... 295 F

CERTAINEMENT LE MEILLEUR LOGICIEL D'ASTROLOGIE REALISE PAR LE PLUS GRAND ASTROLOGUE FRANCAIS. PORTRAIT ASTRAL VOUS ENCHANTERA ET VOUS PERMETTRA DE MIEUX VOUS CONNAITRE  
THEMES ASTRALS - HORLOGES ASTRALES - PLANETES ASTRALES ETC.ETC.....

### AUGMENTEZ LA MEMOIRE DE VOTRE CPC !

- AVEC DK TRONICS
- EXTENSION MEMOIRE 64K POUR CPC 464/664 ..... 499 F
- EXTENSION MEMOIRE 256K POUR CPC 6128 ..... 1090 F
- CRAYON OPTIQUE CASSETTE ..... 225 F
- CRAYON OPTIQUE DISQUETTE ..... 325 F
- EXTENSION MEMOIRE AUGMENTE DE 64 K OU 128 K LA CAPACITE MEMOIRE DE VOTRE CPC
- CRAYON OPTIQUE PERMET D'EXPLOITER LES CAPACITES GRAPHIQUES DU CPC.

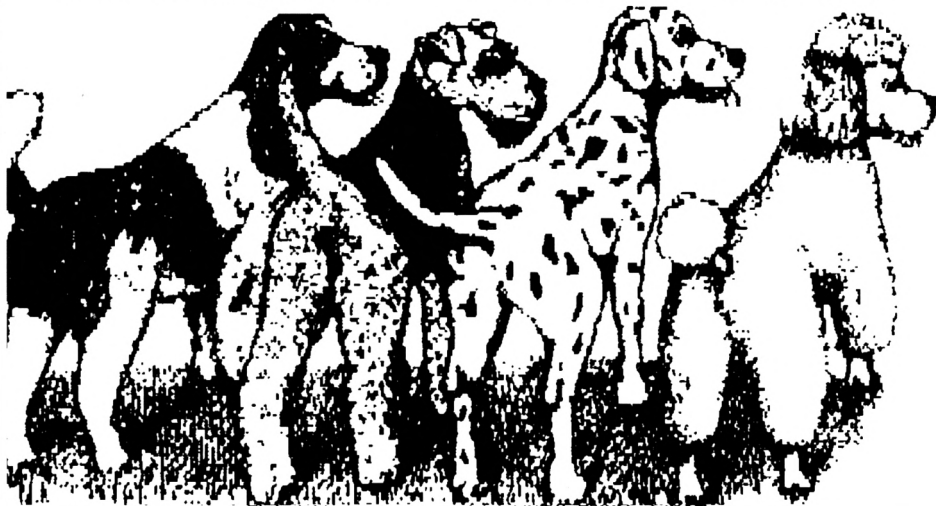
### TASPRINT CPC ..... 350 F

Tasprint CPC donne à votre imprimante matricielle une nouvelle dimension de possibilité. Tasprint CPC utilise les capacités graphiques des imprimantes matricielles pour former dans un double passage de la tête cinq nouvelles polices de caractères.  
Tasprint CPC est idéal pour la production de titres, documents spéciaux, tracts publicitaires, etc.....

### LECTEUR 3.50/ 800 K POUR CPC 1090 F

INDISPENSABLE POUR LES USAGERS AYANT BESOIN DE CAPACITE DE STOCKAGE 800 K \* 80 PISTES \* DOUBLE FACES. POUR L'UTILISER PLEINEMENT IL EST NECESSAIRE D'AVOIR UN DES 2 LOGICIELS SUIVANTS: RODOS \* RAMDOS. L'UTILISATION D'UN ROMBOARD EST NECESSAIRE POUR RODOS  
\* RAMDOS EST LIVRE EN DISQUETTE. ILS SONT TOUTS COMPATIBLES AVEC AMSDOS, CPM 2.2 ET CPM +  
\* RODOS LIVRE EN ROM EST LE PLUS COMPLET. IL OFFRE PLUS DE 50 COMMANDES SUPPLEMENTAIRES, CONFIGURE AUTOMATIQUEMENT LE DRIVE B. OFFRE UN SILICON DISK, UN BUFFER D'IMPRIMANTE, L'ACCES DISK EST 3 FOIS PLUS RAPIDE, COMPATIBLE AVEC AMSDOS, IDEAL POUR LES UTILISATEURS EXPERIMENTES  
SI C'EST UNIQUEMENT LE STOCKAGE QUE L'ON RECHERCHE NEUS VOUS CONSEILLONS RODOS OU RAMDOS  
LECTEUR 3.50 + RAMDOS ..... 1195 F  
LECTEUR 3.50 + RODOS ..... 1295 F

## SCANNER DART 795 F



### REPRODUISSEZ DES IMAGES GRACE AU SCANNER DART

UN OUTIL REMARQUABLE DE REPRODUCTION D'IMAGES, DOCUMENTS, DESSINS, PHOTOS, ETC.  
COMPATIBLE: AVEC \* DMP 2000/2160/3000/3160 \* MAX PAGEMAKER, SOURIS ET CRAYON \* CPC DISK OU CASSETTE (A PRECISER)  
DESCRIPTIF : AGRANDISSEMENT X1 \* X2 \* X3 \* X6 \* ZOOM \* PRINT \* LOAD \* SAVE \* COPY \* EDIT \* RAJOUT DE TEXTE \* 1 OU 2 ECRANS  
IMPRESSIONS DEMI OU PLEIN FORMAT \* ROTATION ECRAN DE 180

### "L'ATELIER DE L'ARTISTE" THE ADVANCED OCP ART STUDIO 249 F

OCP VOUS PERMET DE CREER UNE IMAGE, DE LA REDUIRE, AGRANDIR, COUPER, COLLER, INCLINER, COLORIER GRACE AUX 8 PISTOLETS, 16 PINCEAUX ET BRUSSES A PEINTURE INCORPORES, PROJECTION D'OMBRES ET DE FONDS POSSIBLE, SACRE MEILLEUR LOGICIEL DE DESSINS ET GRAPHISMES SUR CPC.

#### SUPER-PROMO ..... 695 F

COMPRENANT : THE ADVANCED OCP ART STUDIO + UNE SOURIS GENIUS MOUSE + UN TAPIS SOURIS + UN PORTE SOURIS + UNE INTERFACE SOURIS. (SOURIS COMPATIBLE AVEC PAGE PUBLISHER PAO).



## MULTIFACE 2 LE COPIEUR LE COPIEUR

SI VOUS SOUHAITEZ GELER UN PROGRAMME, LE COPIER ENSUITE SUR DISQUETTE OU CASSETTE AUTOMATIQUEMENT EN APPUYANT SIMPLEMENT SUR UN BOUTON. LA SEULE ET UNIQUE SOLUTION C'EST MULTIFACE 2.  
D'UNE UTILISATION SIMPLE A LA PORTEE DE TOUS, GUIDE PAR UN MENU DEROULANT.

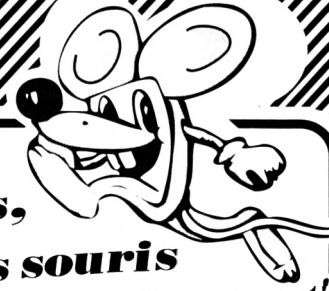
- \* APRES AVOIR LANCE LE PROGRAMME, VOUS POURREZ LE STOPPER, LE SAUVEGARDER OU ENCORE L'ETUDIER ET LE DETAILLER A VOTRE CONVENANCE, GRACE AU MULTI - TOOLKIT INCORPORE DANS MULTIFACE 2.
- \* EN APPUYANT SUR RETURN OU EN LE RECHARGEANT LA FOIS SUIVANTE IL REPRENDRA AUTOMATIQUEMENT, DEPUIS L'ENDROIT OU VOUS L'AVEZ GELÉ.
- MULTIFACE2 + CPC 464/6128 ..... 499 F
- MULTIFACE2 + CPC 464/6128 PLUS ..... 525 F

### THE INSIDER ..... 159 F

L'INDISPENSABLE COMPAGNON DU MULTIFACE 2  
VOULEZ-VOUS TOUT CONNAITRE A L'INTERIEUR D'UN PROGRAMME ? BRANCHEZ THE INSIDER, AVEC MULTIFACE 2, LANCEZ UN PROGRAMME, GELEZ-LE ET ALORS THE INSIDER VOUS REVELERA TOUT. IL DESASSEMBLE COMPLETEMENT, CHERCHE ET TROUVE VOS TEXTES ET CODES, AFFICHE ET MODIFIE RAM ET REGISTRES DU Z 80, IMPRIME



# JESSICO



"Quand les prix sont si bas,

les souris dansent"

## COMPILATIONS

K7/Disk		
<b>ACTION 5</b> .....	249	
Hard Driving + Rick Dangerous 2 + Super Ski + Ghost Buster 2 + Gunship		
<b>4 MERCENAIRES</b> .....	269	
Alter the War + Permis de Tuer + Savage + Vivre et laisser mourir		
<b>VIRTUAL WORLDS</b> .....	229	
Driller + Total Eclips + Castle Master + The Crypt		
<b>MASTER 2000</b> .....	229	
Navy Moves + Star Wars + Skateball + Game Over II + Exolon + TT Racer + 3D Grand Prix		
<b>FOX COLLECTION</b> .....	299	
The Blues Brothers + Monthly Python + Baby Jo + Les Aventures de Moktar		
<b>FUN RADIO</b> .....	219/269	
Tortues NINJA + Days of Thunder + Back to the Future 2 + Gremlins 2		
<b>ARCADE HIT 5</b> .....	199/269	
F16 Combat Pilot + Permis de tuer + GP 500 II + Manchester United + Double Dragon II		
<b>CPC HITS</b> .....	269	
Space Racer + Crazy Skweek + Pinball Magic + Super Shot		
<b>PODIUM</b> .....	299	
Panza Kick Boxing + Para Gliding + Grand Prix 500 2		
<b>PREMIUM</b> .....	269	
Baby Jo + Panza Kick Boxing + Tennis Cup		
<b>JPP GOAL BUSTERS</b> .....	279	
Kick Off 2 + Fighting soccer + Manchester U + World Champ soccer		
<b>DREAM TEAM</b> .....	139/189	
W.W.F. Terminator 2+ The Simpsons		
<b>SUPERFIGHTER</b> .....	139/189	
Final fight + WWF + Pittfighter		
<b>FUN RADIO 3</b> .....	199/249	
GhostBuster (1+2)+Real Ghostbuster + Manchester United		
<b>TOP 30</b> .....	279	
Airwolf+Bombjack2+Combat lynx +Saboteur 1+2+Critical mass+Sigma +Thanatos+Turbo esprit+Paws +Winter olympics +Steel Guard		
Star rangers+Stainless+ground-cop out Battle of Britain+Future shock+Dive Turbo esprit + Equinox+World cup +Strike force sas +Tuts pyramid etc...		
<b>FANTASY PAK</b> .....	199	
Targhan + Xyphos fantasy		
<b>L.C. WAIKIKI</b> .....	299	
Prenhistorik + Blues Brothers + R Tune + Fighter Bomber		
<b>FUN RADIO 2</b> .....	269	
Kick Off 2 + Great Court 1 + 3D G.P. + Fighting Soccer+Grand Prix 500 N°2		
<b>SELECTION CPC</b> .....	269	
Builerdian + Foot+ Quadrel + 5eAxe Bumpy+Skweek+ Bactron+ Mata Hari		
<b>BLACK SOFT 2</b> .....	299	
Manoir de Monteville + Secte Noire + Infernal House + Malediction		
<b>SIMULATION TOP</b> .....	269	
Panza K + Prince de Perse + Targhan		
<b>EXTRA BALL</b> .....	269	
Bumpy+Tennis+Sliders+Pinball Mag.		
<b>EPOEES 4</b> .....	249	
Crypte des maudits+ Malediction +Alli gator		
<b>TOP 25</b> .....	269	
Andy capp+Flight simul+Popeye +Combat zones+Java+Army moves Oper. hormuz+Targan+Gunboat+Ace2 Strike force har.+20000 avant JC+Atf Malfice atlantes+Bobsleigh+Zynaps +After the war+Astro marine corps Netherworld+Tuer n'est pas jouer Exolon+Skatewars+Foot. manager 2 Tomahawk		
<b>AIR COMBAT ACES</b> .....	199/299	
Gunship +Bomber +Flight simulator +Gee bee air rallye		
<b>LES BATTANTS 2</b> .....	239	
R dangerous1 + 2 +Double dragon 2 Licence to kill +Satan+Astro manager		
<b>AIR SEA SUPERSTAR</b> .....	199/299	
Silent service + Carrier command + F15 + Gunship + P47		

CAPCOM COLLECTION	
Strider + Un squadron + Led storm Forgotten world +Ghouls and ghosts Dinasty + Strider 2 + Duel	
<b>TOP 20</b> .....	199/259
Licence to kill+P47+C.Chaplin +Batty+Game over 2+Ace 1+Rax Marge cailloux+MLM 3D + G.P 500 AsparGP + Devicastle + Hotshot +Shockway+Rider +Buggy 2 +Zaxx +3D Grand Prix +Battle valley +Super ski +Light force	
<b>15 MEGASTAR</b> .....	269
Navymoves + Exolon + Buggy 2 + Bombjack + Commando + 1942 +Battle valley + Air Wolf + Bati Scoobidoo + Saboteur + Battle ship + Ghost + Goblins + Crepuscule Najaj + Talisman d'Osiris	

## TOP HITS

K7/Disk	
<b>ADDAMS FAMILY</b> .....	199
<b>AIGLE D'OR LE RETOUR</b> .....	249
<b>AVENTURES DE MOKTAR</b> .....	199
<b>BEST OF BEST KARATE</b> .....	249
<b>BUMPY'S</b> .....	249
<b>CHALLENGE FOOT senior</b> .....	249
<b>CHESS MASTER 2000</b> .....	159/199
<b>CISCO HEAT</b> .....	229
<b>CRAZY CARS 3</b> .....	109/169
<b>D-DAY</b> .....	299
<b>GRAND PRIX 500 II</b> .....	189
<b>INDIANA JONES: FATE OF</b> .....	179
<b>JACK NICKLAUS (Golf)</b> .....	249
<b>JIM POWER</b> .....	189
<b>KILLERBALL</b> .....	229
<b>LEMMINGS</b> .....	159/199
<b>LIVERPOOL</b> .....	169/219
<b>NIGEL MANSELL'S</b> .....	169
<b>PREHISTORIK 2</b> .....	149/199
<b>STREET FIGHTER 2</b> .....	109/169
<b>SUPER CAULDRON</b> .....	199
<b>TINY SKWEEKS</b> .....	249
<b>TORTUES NINJA 2</b> .....	229
<b>World Championship Soccer</b> ..	219

## ATTENTION

**Quantités limitées**  
nous contacter téléphoniquement pour disponibilité

<b>TOYOTA CELICAGT</b> .....	129
disk pour 6128	
<b>COMPIATION DRIVERS</b> .....	169
disk pour 6128	
Highway Patrol, Grand Prix 500, Quad, Chicago 90.	
<b>COMPIATION BRÖDERBUND</b> ...	169
disk pour CPC, CPC+	
CLASSICS Shufflepuck Cafe, Lode Runner, Wings of Fury.	
<b>JAMES BOND 007 Collection</b> ....	169
disk pour 6128	
L'Espion qui m'aimait, Permis de tuer, Vivre et laisser mourir.	
<b>EUROPEAN SUPERLEAGUE</b> ....	129
disk pour CPC	
<b>6 SUPERCARS</b> .....	169
disk pour CPC	
Nigel Mansell's Grand Prix, 3D Grand Prix, Overlander, Fury, Aphat, Buggy 2.	
<b>GOLDEN AXE (K7)</b> .....	99
<b>AIRBORNERANGER (K7)</b> .....	99

D'autres titres non mentionnés sont disponibles nous contacter par téléphone pour toute information.

## PERIPHERIQUES

<b>SCANNER DART K7 ou DISC</b> .....	795
<b>DIGITALISEUR VIDI</b> .....	749
<b>MULTIFACE 2 + CPC PLUS</b> .....	525
<b>SYNTH VOCAL DISC ou K7</b> .....	499
<b>SYNTH VOCAL+HP DISC/K7</b> .....	625
<b>7 LOGICIELS Educat. vocaux</b> .....	195
<b>EXT. MEMOIRE 64K/464</b> .....	499

## HOUSES

<b>Housse complète clavier+écran</b> .....	109
<b>HOUSSE 6128 CPC</b> .....	109
<b>HOUSSE 464/6128 PLUS</b> .....	109
<b>HOUSSE DISC FD1/DD1</b> .....	55
<b>HOUSSE DMP 2160/3160</b> .....	79
<b>HOUSSE CITIZEN 120 D</b> .....	79
<b>HOUSSE STAR LC 200</b> .....	79
<b>HOUSSE STAR LC 200</b> .....	79
<b>HOUSSE STAR NL 10</b> .....	79
<b>HOUSSE STAR LC 10</b> .....	79

## ACCESSOIRES

<b>COPY HOLDER</b> .....	189
<b>FILTRE ECRAN 14"</b> .....	169
<b>SUPPORT Imprimante 80 Col</b> .....	149
<b>SUPPORT MONITEUR 12-14"</b> .....	149
<b>MOUSE MAT (tapis)</b> .....	65
<b>ETIQUETTE DISC 3" les 100</b> .....	32

## UTILITAIRES

<b>ADVANCED OCP ART STUDIO</b> .....	249
<b>COURS DE SOLFEGE 1</b> .....	149/199
<b>COURS DE SOLFEGE 2</b> .....	149/199
<b>DISCBASE</b> .....	229
<b>DISCOLOGY V 6.0</b> .....	350
<b>EQUINOXE</b> .....	259
<b>GESTION DOMESTIQUE</b> .....	299
<b>GESTION DE FICHIER</b> .....	299
<b>KWIKFILE</b> .....	199
<b>MASTERCALC</b> .....	380
<b>MASTERFILE</b> .....	400
<b>MAXAM Assembleur disc</b> .....	299
<b>MAXAM Assembleur cassette</b> .....	275
<b>MAXAM Assembleur rom</b> .....	399
<b>MULTIFACE 2 + CPC</b> .....	499
<b>MULTIFACE 2 + CPC PLUS</b> .....	525
<b>MUSIC PRO</b> .....	229
<b>THE INSIDER</b> .....	159
<b>RAMDOS</b> .....	279
<b>RODOS</b> .....	299
<b>ROMBOARD</b> .....	349
<b>PROTEXT Traitement texte disc</b> ..	349
<b>PROTEXT Traitement texte K7</b> ..	295
<b>PROTEXT Traitement texte rom</b> ..	399
<b>PAGE PUBLISHER P.A.O.</b> .....	325
<b>PAGE publisher PICTURE disc</b> ..	159
<b>PC TRANS</b> .....	279
<b>SPRITES ALIVE</b> .....	349
<b>TASCOPY</b> .....	300
<b>TASPRINT</b> .....	350
<b>TAS-SIGN</b> .....	380
<b>TASWORD + MAIL MERGE</b> .....	450
<b>TRAFFIC CB</b> .....	189
<b>TRAFFIC EMISSION</b> .....	249
<b>TRAFFIC SWL</b> .....	249
<b>CONTEST REF92</b> .....	249
<b>PORTRAIT ASTRAL ( 2 disc)</b> .....	295
<b>PREVISIONS ASTRALES</b> .....	290

## SUPER PROMO



**IMPRIMANTE STAR LC 100**  
Couleur 1950

## MICRO CLUB 99F

<b>N°1 - ARKANOID 1+2</b> .....	
<b>N°4 - END.Racer +SUPERHANGON</b>	
<b>N°6 - GRYSOR+GREEN BERET</b>	
<b>N°8 - STREET Fighter +Tiger Road</b>	
<b>N°9 - PLATOON+PREDATOR</b>	
<b>N°10 - CRAZY Cars+SPER SHARK</b>	
<b>N°11 - B BOBBLE+FLYING SHARP</b>	
<b>N°14 - TOP GUN-SLAP FLIGHT</b>	
<b>N°15 - ROLLING THUNDER+RYGAR</b>	
<b>N°16 - D THOMPSON+SUOER TEST</b>	
<b>N°17 - Matchday 2+Basket MASTER</b>	
<b>N°18 - WONDERBOY+WIZZBALL</b>	
<b>N°21 - THUNDERBLADE+1943</b>	

## DISCOLOGY PLUS VERSION 6.0 350F

**EDITEUR:** Un éditeur universel de secteurs et de fichiers, ses outils (Déassembleur, Lisateur Basic, etc...) vous permettront d'accéder aux données cachées de vos disquettes.  
**COPIEUR:** Un Copieur intégral pour la sauvegarde de vos disquettes et cassettes. Sans cesse perfectionné, il vous étonnera par ses performances accrues et sa facilité d'utilisation.  
**EXPLOREUR:** Un graphique animé en "Temp Réel" qui vous révélera tous les secrets de vos disquettes. Un outil incomparable pour comprendre. Un programme sans équivalent.

### LES 12 POINTS FORT DE LA VERSION 6.0.

Fenêtres, Aide Intégrée, Menus Déroulants, 160 Ko de Langage Machine pur, Manuel complet, Option Technique, Accepte les lecteurs 5 1/4 pouces, Gère les extensions mémoire, Perfectionné depuis plus de 3 ans. Plus de 100 fonctions. Utilisés par 16.000 utilisateurs enthousiastes. Acclamé par la presse internationale...  
**Vous allez enfin voir ce que vous êtes capable de faire !**

## EDUCATIFS

### CEDIC-NATHAN

<b>ALLEMAND DEBUTANT 6/5e</b> .....	235
<b>ALLEMAND CONFIRME 4/3e</b> .....	235
<b>ANGLAIS CONFIRME 4/3e</b> .....	235
<b>ANGLAIS DEBUTANT 6/5e</b> .....	235
<b>Apprends moi compter MAT/CP</b> ..	235
<b>Apprends moi à écrire CP/CE</b> .....	235
<b>Apprends moi à lire 1 MAT/CP</b> ..	235
<b>Apprends moi à lire 2 CP</b> .....	235
<b>COMPILATION LABYRINTE 2</b> .....	249
<b>Ortho- Maths + Anglais+ Vocabulaire (Niveau collège)</b> .....	249
<b>COMPILATION LABYRINTE 1</b> .....	249
<b>(Niveau école)</b> .....	
<b>ECRIRE sans faute vol 1</b> .....	235
<b>ECRIRE sans faute vol 2</b> .....	235
<b>EXONATHAN FRANCAIS 6e</b> .....	235
<b>EXONATHAN FRANCAIS 5e</b> .....	235
<b>EXONATHAN FRANCAIS 4e</b> .....	235
<b>EXONATHAN FRANCAIS 4e</b> .....	235
<b>LABYRINTE D'ERRARE</b> .....	235
<b>Labyrinthe aux cent calculs</b> .....	235
<b>NATHAN MATHS 6/5e</b> .....	235
<b>NATHAN MATHS 4e</b> .....	235
<b>NATHAN MATHS 3e</b> .....	235
<b>NATHAN FRANCAIS CP/CE1</b> .....	235
<b>NATHAN FRANCAIS CE/CE2</b> .....	235
<b>NATHAN FRANCAIS CM1</b> .....	235
<b>NATHAN FRANCAIS CM2</b> .....	235
<b>NATHAN MATHS CP/CE1</b> .....	235
<b>NATHAN ECOLE MATHS CM1</b> .....	235
<b>NATHAN ECOLE MATHS CM2</b> .....	235
<b>NATHAN ECOLE MATHS CM2</b> .....	235

## MICRO C

<b>ALLEMAND PRIMAIRE</b> .....	220
<b>ANGLAIS PRIMAIRE</b> .....	220
<b>ITALIEN PRIMAIRE</b> .....	220
<b>ESPAGNOL PRIMAIRE</b> .....	220
<b>ANGLAIS 4/3e</b> .....	220
<b>EDUC MATERIELLE 1</b> .....	220
<b>EDUC MATERIELLE 2</b> .....	220
<b>ORTHOCOM</b> .....	220
<b>PACK EDUCATIF PRIMAIRE</b> .....	279
<b>(Anglais+Français+Maths+Geograph</b>	
<b>PACK EDUCATIF 6EME</b> .....	279
<b>(Maths+ Grammaire + Anglais</b>	
<b>PACK EDUCATIF 5 EME</b> .....	279
<b>(Maths + Français + Anglais)</b> ..	

## GENERATION 5

<b>DESTINAT. MATHS CE 1/2</b> .....	249
<b>DESTINAT. MATHS CM 1/2</b> .....	249
<b>DESTINATION MATHS 6/5e</b> .....	249
<b>4 SAISONS DE L'ECRIT CE/CM</b> .....	249
<b>4 SAISONS DE L'ECRIT 6/3e</b> .....	249
<b>SECRET ENGLAND 4/3e</b> .....	249
<b>SECRET ENGLAND 4/3e</b> .....	249
<b>DEUTSCHES GEHEMNIS 6/5e</b> .....	249
<b>DEUTSCHES GEHEMNIS 4/3e</b> .....	249
<b>CONQUETE OrthographeCE1/2</b> ..	249
<b>CONQUETE OrthographeCM1/2</b> ..	249
<b>CONQUETE Orthographe 6/5e</b> ..	249
<b>CONQUETE Orthographe 4/3e</b> ..	249
<b>GENIES de l'Academie</b> .....	249

## EDUCATIFS

### ADI

<b>ADIFRANCAISCE1</b> .....	279
<b>ADIFRANCAISCE2</b> .....	279
<b>ADIFRANCAISCM1</b> .....	279
<b>ADIFRANCAISCM2</b> .....	279
<b>ADIFRANCAIS6e</b> .....	279
<b>ADIFRANCAIS5e</b> .....	279
<b>ADIFRANCAIS4e</b> .....	279
<b>ADIFRANCAIS3e</b> .....	279
<b>ADIMATHSCE1</b> .....	279
<b>ADIMATHSCE2</b> .....	279
<b>ADIMATHSCE1</b> .....	279
<b>ADIMATHSCE2</b> .....	279
<b>ADIMATHSCM2</b> .....	279
<b>ADIMATHS6e</b> .....	279
<b>ADIMATHS5e</b> .....	279
<b>ADIMATHS4e</b> .....	279
<b>ADIMATHS3e</b> .....	279
<b>ADIMATHS6e</b> .....	279
<b>ADIMATHS5e</b> .....	279
<b>ADIMATHS4e</b> .....	279
<b>ADIMATHS3e</b> .....	279
<b>ADIMATHS6e</b> .....	279
<b>ADIMATHS5e</b> .....	279
<b>ADIMATHS4e</b> .....	279
<b>ADIMATHS3e</b> .....	279
<b>ADIMATHS6e</b> .....	279
<b>ADIMATHS5e</b> .....	279
<b>ADIMATHS4e</b> .....	279
<b>ADIMATHS3e</b> .....	279
<b>APPLICATION 3e/4e PAR CLASSE</b>	
<b>ET PARMATIERE</b> .....	199

## JOYSTICKS

<b>QUICKJOY JUNIOR</b> .....	59
<b>QUICKJOY TURBO</b> .....	99
<b>QUICKJOY 2</b> .....	89
<b>QUICKJOY 3 SUPERcharger</b> .....	109
<b>QUICKJOY 5 SUPERBOARD</b> .....	199
<b>QUICKJOY VI JETFIGHTER</b> .....	149
<b>QUICKJOY TOPSTAR</b> .....	295
<b>QUICKJOY Turbo Pedale</b> .....	279
<b>QUICKJOY MEGASTAR</b> .....	329
<b>QUICKJOY SUPERSTAR</b> .....	179
<b>KONIX SPEEDING</b> .....	109
<b>KONIX SPEEDING Autofire</b> .....	129
<b>KONIX THE NAVIGATOR</b> .....	149

CPC  
jeu

# SOKO BAM

4ème partie

Thierry LEBEC & Franck RICHARD

Valable pour CPC 464 – 664 – 6128

SOKO-BAM est un jeu de réflexion en Overscan qui possède 100 tableaux. Il est même possible de créer ses propres niveaux grâce à un éditeur intégré.

La dernière partie de SOKO-BAM vous donnera l'occasion de saisir quelques petits datas supplémentaires. Il suffira ensuite de regrouper les différents programmes comme il est indiqué dans le no 50 de CPC-Infos.

## DATA 10A.BAS

```
10 MODE 2:MEMORY &7FFF:L=50:AD=&8000:FOR I=1 TO &201
20 T=0:FOR J=1 TO 8:READ C$:A$=LEFT$(C$,2):B$=RIGHT$(C$,2):A=VA
L("&" + A$):POKE AD,A:T=T XOR A:AD=AD+1:A=VAL("&" + B$):POKE AD,A:T
=T XOR A:AD=AD+1:NEXT
30 READ A$:A=VAL("&" + A$):IF T<>A THEN PRINT"ERREUR EN LIGNE";L:
END ELSE LOCATE 1,1:PRINT"LIGNE";L;"OK
40 L=L+10:NEXT:PRINT"PROGRAMME OK!":CALL &BB18:SAVE"PROVIS3".B,
&8000,&2000
50 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
60 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
70 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
80 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
90 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
100 DATA 0000,0101,0101,0101,0101,0000,0000,0000,00
110 DATA 0000,0000,0001,0000,0403,0303,0100,0000,07
120 DATA 0000,0000,0000,0000,0100,0000,0101,0101,01
130 DATA 0000,0000,0000,0000,0000,0101,0102,0000,03
140 DATA 0000,0100,0000,0000,0000,0000,0001,0000,00
150 DATA 0001,0201,0001,0000,0000,0000,0000,0000,03
160 DATA 0100,0200,0100,0000,0100,0000,0000,0000,03
170 DATA 0000,0001,0000,0001,0101,0101,0000,0000,00
180 DATA 0000,0000,0000,0101,0101,0100,0000,0000,01
190 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
```

```
200 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
210 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
220 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
230 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
240 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
250 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
260 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
270 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
280 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
290 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
300 DATA 0000,0000,0000,0000,0101,0101,0000,0000,00
310 DATA 0000,0000,0000,0001,0101,0100,0003,0100,02
320 DATA 0000,0000,0000,0000,0000,0100,0000,0200,03
330 DATA 0501,0000,0000,0000,0000,0000,0000,0001,0002,07
340 DATA 0200,0203,0100,0000,0000,0000,0000,0000,02
350 DATA 0101,0401,0103,0301,0000,0000,0000,0000,05
360 DATA 0000,0000,0101,0000,0101,0100,0000,0000,01
370 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
380 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
390 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
400 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
410 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
420 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
430 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
440 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
450 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
460 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
```



470 DATA 0000,0000,0000,0000,0000,0000,0000,0000,0000,00  
480 DATA 0000,0001,0101,0101,0100,0000,0000,0000,0000,00  
490 DATA 0000,0000,0001,0100,0000,0001,0000,0000,01  
500 DATA 0000,0000,0000,0101,0300,0201,0100,0101,01  
510 DATA 0100,0000,0000,0000,0001,0303,0200,0200,00  
520 DATA 0000,0401,0000,0000,0000,0000,0103,0300,04  
530 DATA 0200,0200,0101,0100,0000,0000,0000,0001,00  
540 DATA 0101,0101,0100,0001,0000,0000,0000,0000,00  
550 DATA 0000,0000,0000,0001,0101,0100,0000,0000,00  
560 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
570 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
580 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
590 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
600 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
610 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
620 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
630 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
640 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
650 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
660 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
670 DATA 0000,0001,0101,0101,0100,0000,0000,0000,00  
680 DATA 0000,0000,0000,0100,0000,0001,0000,0000,00  
690 DATA 0000,0000,0000,0001,0101,0202,0200,0100,02  
700 DATA 0000,0000,0000,0000,0000,0000,0104,0002,0303,07  
710 DATA 0001,0000,0000,0000,0000,0000,0001,0002,02  
720 DATA 0303,0301,0100,0000,0000,0000,0000,0000,03  
730 DATA 0101,0101,0000,0100,0000,0000,0000,0000,01  
740 DATA 0000,0000,0000,0101,0101,0000,0000,0000,00  
750 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
760 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
770 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
780 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
790 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
800 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
810 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
820 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
830 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
840 DATA 0000,0000,0000,0000,0000,0000,0000,0001,01  
850 DATA 0101,0101,0101,0100,0000,0000,0000,0000,01  
860 DATA 0000,0100,0000,0103,0001,0000,0000,0000,02  
870 DATA 0000,0000,0101,0000,0203,0303,0100,0000,00  
880 DATA 0000,0000,0000,0001,0000,0200,0105,0301,05  
890 DATA 0000,0000,0000,0000,0001,0100,0101,0201,03  
900 DATA 0001,0100,0000,0000,0000,0000,0100,0000,01  
910 DATA 0200,0002,0001,0000,0000,0000,0000,0001,00  
920 DATA 0000,0001,0000,0000,0101,0000,0000,0000,01  
930 DATA 0000,0101,0101,0101,0100,0004,0100,0000,04  
940 DATA 0000,0000,0000,0000,0000,0001,0101,0101,01  
950 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
960 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
970 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
980 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
990 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
1000 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
1010 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
1020 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
1030 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
1040 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
1050 DATA 0000,0001,0101,0100,0000,0000,0000,0000,00

1060 DATA 0000,0000,0000,0103,0301,0000,0000,0000,00  
1070 DATA 0000,0000,0000,0000,0000,0101,0003,0101,0000,03  
1080 DATA 0000,0000,0000,0000,0000,0001,0000,0203,00  
1090 DATA 0100,0000,0000,0000,0000,0000,0001,0100,01  
1100 DATA 0200,0001,0100,0000,0000,0000,0000,0000,02  
1110 DATA 0100,0001,0202,0001,0000,0000,0000,0000,01  
1120 DATA 0000,0001,0000,0400,0000,0100,0000,0000,04  
1130 DATA 0000,0000,0000,0101,0101,0101,0101,0000,00  
1140 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
1150 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
1160 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
1170 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
1180 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
1190 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
1200 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
1210 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
1220 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
1230 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
1240 DATA 0001,0101,0101,0101,0100,0000,0000,0000,00  
1250 DATA 0000,0000,0100,0001,0000,0001,0000,0000,01  
1260 DATA 0000,0000,0000,0001,0002,0303,0200,0100,00  
1270 DATA 0000,0000,0000,0000,0000,0000,0104,0203,0500,01  
1280 DATA 0101,0000,0000,0000,0000,0000,0001,0002,03  
1290 DATA 0303,0200,0100,0000,0000,0000,0000,0000,03  
1300 DATA 0100,0001,0000,0001,0000,0000,0000,0000,01  
1310 DATA 0000,0001,0101,0101,0101,0100,0000,0000,00  
1320 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
1330 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
1340 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
1350 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
1360 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
1370 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
1380 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
1390 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
1400 DATA 0000,0000,0000,0000,0000,0000,0000,0001,01  
1410 DATA 0101,0101,0100,0000,0000,0000,0000,0101,01  
1420 DATA 0101,0103,0000,0001,0000,0000,0000,0000,03  
1430 DATA 0001,0000,0103,0301,0100,0100,0000,0000,01  
1440 DATA 0000,0000,0100,0002,0303,0000,0001,0000,02  
1450 DATA 0000,0000,0000,0001,0000,0100,0301,0001,03  
1460 DATA 0100,0000,0000,0000,0001,0101,0001,0102,02  
1470 DATA 0100,0001,0000,0000,0000,0000,0100,0200,03  
1480 DATA 0000,0002,0200,0100,0000,0000,0000,0001,00  
1490 DATA 0001,0201,0000,0100,0001,0000,0000,0000,02  
1500 DATA 0000,0104,0000,0101,0101,0101,0100,0000,04  
1510 DATA 0000,0000,0001,0101,0101,0000,0000,0000,01  
1520 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
1530 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
1540 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
1550 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
1560 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
1570 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
1580 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
1590 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
1600 DATA 0000,0000,0000,0000,0000,0000,0000,0001,01  
1610 DATA 0101,0100,0000,0000,0000,0000,0000,0000,01  
1620 DATA 0000,0100,0001,0101,0101,0000,0000,0000,00  
1630 DATA 0000,0000,0101,0200,0101,0000,0100,0000,03  
1640 DATA 0000,0000,0000,0001,0000,0204,0200,0001,04

1650 DATA 0000,0000,0000,0000,0001,0100,0000,0101,00  
1660 DATA 0200,0100,0000,0000,0000,0000,0001,0101,02  
1670 DATA 0301,0100,0101,0100,0000,0000,0000,0000,02  
1680 DATA 0001,0303,0302,0002,0001,0000,0000,0000,03  
1690 DATA 0000,0000,0101,0303,0000,0000,0100,0000,01  
1700 DATA 0000,0000,0000,0000,0101,0101,0101,0101,00  
1710 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
1720 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
1730 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
1740 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
1750 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
1760 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
1770 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
1780 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
1790 DATA 0000,0000,0000,0000,0000,0000,0000,0001,0101,01  
1800 DATA 0101,0101,0101,0000,0000,0000,0000,0000,00  
1810 DATA 0100,0000,0000,0000,0100,0000,0000,0000,00  
1820 DATA 0000,0001,0000,0200,0200,0201,0000,0000,02  
1830 DATA 0000,0000,0000,0101,0001,0201,0100,0100,02  
1840 DATA 0000,0000,0000,0000,0000,0000,0100,0303,0003,02  
1850 DATA 0301,0100,0000,0000,0000,0000,0000,0001,0103,00  
1860 DATA 0300,0303,0001,0000,0000,0000,0000,0000,02  
1870 DATA 0001,0001,0102,0100,0101,0000,0000,0000,02  
1880 DATA 0000,0000,0102,0002,0002,0000,0100,0000,02  
1890 DATA 0000,0000,0000,0001,0000,0000,0000,0401,04  
1900 DATA 0000,0000,0000,0000,0000,0000,0101,0101,0101,00  
1910 DATA 0101,0100,0000,0000,0000,0000,0000,0000,01  
1920 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
1930 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
1940 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
1950 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
1960 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
1970 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
1980 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
1990 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
2000 DATA 0001,0101,0101,0101,0100,0000,0000,0000,00  
2010 DATA 0000,0000,0103,0303,0303,0301,0000,0000,00  
2020 DATA 0000,0000,0000,0001,0000,0200,0100,0101,02  
2030 DATA 0000,0000,0000,0000,0000,0100,0200,0100,02  
2040 DATA 0200,0100,0000,0000,0000,0000,0001,0102,01  
2050 DATA 0002,0002,0001,0000,0000,0000,0000,0000,01  
2060 DATA 0001,0000,0400,0000,0100,0000,0000,0000,04  
2070 DATA 0000,0000,0101,0101,0101,0101,0000,0000,00  
2080 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
2090 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
2100 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
2110 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
2120 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
2130 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
2140 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
2150 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
2160 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
2170 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
2180 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
2190 DATA 0000,0101,0101,0101,0100,0000,0000,0000,01  
2200 DATA 0000,0000,0001,0300,0300,0301,0000,0000,03  
2210 DATA 0000,0000,0000,0000,0100,0202,0200,0100,02  
2220 DATA 0000,0000,0000,0000,0000,0001,0302,0402,06  
2230 DATA 0301,0000,0000,0000,0000,0000,0000,0100,03

2240 DATA 0202,0200,0100,0000,0000,0000,0000,0000,03  
2250 DATA 0001,0300,0300,0301,0000,0000,0000,0000,03  
2260 DATA 0000,0000,0101,0101,0101,0100,0000,0000,01  
2270 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
2280 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
2290 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
2300 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
2310 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
2320 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
2330 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
2340 DATA 0000,0000,0001,0101,0101,0101,0101,0101,01  
2350 DATA 0101,0100,0000,0000,0100,0000,0000,0000,00  
2360 DATA 0101,0100,0001,0000,0000,0001,0002,0200,01  
2370 DATA 0200,0000,0002,0200,0100,0000,0000,0100,02  
2380 DATA 0000,0000,0200,0101,0100,0001,0000,0000,02  
2390 DATA 0001,0102,0101,0101,0100,0001,0001,0100,02  
2400 DATA 0000,0000,0101,0001,0003,0303,0303,0100,03  
2410 DATA 0001,0000,0000,0001,0100,0100,0303,0301,02  
2420 DATA 0301,0000,0100,0000,0000,0100,0000,0103,00  
2430 DATA 0303,0303,0102,0001,0000,0000,0001,0000,03  
2440 DATA 0001,0305,0303,0302,0401,0100,0000,0000,02  
2450 DATA 0100,0200,0100,0001,0101,0001,0101,0000,02  
2460 DATA 0000,0001,0002,0001,0101,0002,0002,0000,02  
2470 DATA 0100,0000,0000,0100,0202,0200,0000,0000,02  
2480 DATA 0202,0001,0000,0000,0001,0000,0001,0101,01  
2490 DATA 0000,0000,0000,0100,0000,0000,0101,0101,01  
2500 DATA 0101,0101,0101,0101,0101,0000,0000,0000,00  
2510 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
2520 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
2530 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
2540 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
2550 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
2560 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
2570 DATA 0001,0101,0101,0101,0101,0100,0000,0000,00  
2580 DATA 0000,0101,0100,0000,0300,0000,0001,0000,03  
2590 DATA 0000,0000,0001,0000,0001,0102,0101,0000,03  
2600 DATA 0100,0000,0000,0000,0104,0002,0300,0300,06  
2610 DATA 0302,0101,0000,0000,0000,0001,0100,0201,02  
2620 DATA 0102,0101,0001,0000,0000,0000,0000,0001,03  
2630 DATA 0000,0000,0300,0000,0100,0000,0000,0000,02  
2640 DATA 0000,0101,0101,0101,0101,0101,0000,0000,00  
2650 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
2660 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
2670 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
2680 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
2690 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
2700 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
2710 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
2720 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
2730 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
2740 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
2750 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
2760 DATA 0000,0101,0101,0101,0000,0000,0000,0000,00  
2770 DATA 0000,0000,0001,0300,0303,0100,0000,0000,03  
2780 DATA 0000,0000,0000,0000,0103,0002,0301,0000,02  
2790 DATA 0000,0000,0000,0000,0000,0000,0101,0100,0002,03  
2800 DATA 0101,0000,0000,0000,0000,0000,0001,0002,03  
2810 DATA 0000,0200,0100,0000,0000,0000,0000,0000,03  
2820 DATA 0100,0102,0101,0001,0000,0000,0000,0000,03



2830 DATA 0000,0001,0000,0004,0000,0100,0000,0000,04  
2840 DATA 0000,0000,0000,0101,0101,0101,0101,0000,00  
2850 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
2860 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
2870 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
2880 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
2890 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
2900 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
2910 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
2920 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
2930 DATA 0000,0000,0000,0000,0000,0000,0000,0001,01  
2940 DATA 0101,0101,0101,0101,0000,0000,0000,0000,00  
2950 DATA 0101,0100,0000,0100,0000,0100,0000,0000,01  
2960 DATA 0000,0001,0000,0203,0005,0002,0001,0000,06  
2970 DATA 0000,0000,0000,0100,0103,0103,0103,0100,02  
2980 DATA 0100,0000,0000,0000,0001,0002,0002,0402,06  
2990 DATA 0002,0001,0000,0000,0000,0000,0100,0103,00  
3000 DATA 0103,0103,0100,0100,0000,0000,0000,0001,01  
3010 DATA 0002,0005,0003,0200,0001,0000,0000,0000,07  
3020 DATA 0000,0100,0000,0101,0101,0101,0100,0000,00  
3030 DATA 0000,0000,0001,0101,0101,0000,0000,0000,01  
3040 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
3050 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
3060 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
3070 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
3080 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
3090 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
3100 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
3110 DATA 0000,0000,0000,0000,0001,0101,0101,0101,01  
3120 DATA 0000,0000,0000,0000,0000,0000,0100,0001,00  
3130 DATA 0000,0101,0101,0100,0000,0000,0000,0101,01  
3140 DATA 0200,0000,0000,0100,0001,0000,0000,0000,02  
3150 DATA 0001,0002,0002,0100,0202,0200,0101,0000,02  
3160 DATA 0000,0001,0100,0100,0001,0000,0100,0000,01  
3170 DATA 0101,0000,0001,0100,0000,0100,0200,0001,02  
3180 DATA 0001,0000,0101,0100,0100,0001,0201,0101,03  
3190 DATA 0001,0303,0301,0000,0001,0101,0000,0000,02  
3200 DATA 0000,0400,0303,0103,0102,0200,0001,0100,07  
3210 DATA 0202,0100,0200,0103,0303,0300,0000,0200,00  
3220 DATA 0101,0101,0000,0001,0101,0303,0303,0100,00  
3230 DATA 0001,0101,0000,0101,0101,0100,0101,0101,00  
3240 DATA 0101,0101,0100,0000,0000,0000,0000,0000,01  
3250 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
3260 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
3270 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
3280 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
3290 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
3300 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
3310 DATA 0000,0000,0000,0000,0000,0000,0000,0001,01  
3320 DATA 0101,0101,0101,0000,0000,0000,0000,0000,00  
3330 DATA 0001,0100,0005,0000,0101,0000,0000,0000,05  
3340 DATA 0000,0000,0100,0300,0300,0300,0100,0000,03  
3350 DATA 0000,0000,0000,0001,0002,0005,0000,0001,07  
3360 DATA 0000,0000,0000,0000,0000,0105,0202,0502,03  
3370 DATA 0205,0100,0000,0000,0000,0000,0001,0000,07  
3380 DATA 0005,0002,0001,0000,0000,0000,0000,0000,06  
3390 DATA 0100,0300,0304,0300,0100,0000,0000,0000,07  
3400 DATA 0000,0001,0100,0005,0000,0101,0000,0000,05  
3410 DATA 0000,0000,0000,0001,0101,0101,0101,0000,01

3420 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
3430 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
3440 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
3450 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
3460 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
3470 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
3480 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
3490 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
3500 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
3510 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
3520 DATA 0001,0101,0101,0101,0101,0000,0000,0000,01  
3530 DATA 0000,0000,0100,0000,0500,0000,0100,0000,05  
3540 DATA 0000,0000,0000,0001,0002,0302,0302,0001,02  
3550 DATA 0000,0000,0000,0000,0000,0100,0302,0302,01  
3560 DATA 0300,0100,0000,0000,0000,0000,0001,0000,03  
3570 DATA 0302,0302,0001,0000,0000,0000,0000,0000,01  
3580 DATA 0104,0000,0500,0000,0100,0000,0000,0000,01  
3590 DATA 0000,0001,0101,0101,0101,0101,0000,0000,01  
3600 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
3610 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
3620 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
3630 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
3640 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
3650 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
3660 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
3670 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
3680 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
3690 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
3700 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
3710 DATA 0000,0000,0101,0101,0100,0000,0000,0000,01  
3720 DATA 0000,0000,0101,0101,0000,0001,0100,0000,00  
3730 DATA 0000,0000,0000,0001,0002,0002,0000,0401,04  
3740 DATA 0000,0000,0000,0000,0000,0000,0100,0103,0503,05  
3750 DATA 0100,0100,0000,0000,0000,0000,0001,0001,00  
3760 DATA 0305,0301,0001,0000,0000,0000,0000,0000,05  
3770 DATA 0100,0000,0200,0200,0100,0000,0000,0000,00  
3780 DATA 0000,0001,0100,0000,0101,0101,0000,0000,00  
3790 DATA 0000,0000,0000,0001,0101,0101,0000,0000,01  
3800 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
3810 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
3820 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
3830 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
3840 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
3850 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
3860 DATA 0000,0000,0000,0000,0000,0001,0101,0101,01  
3870 DATA 0000,0000,0000,0000,0000,0000,0000,0101,0100,01  
3880 DATA 0000,0101,0000,0000,0000,0000,0000,0001,01  
3890 DATA 0000,0001,0200,0101,0101,0100,0000,0000,02  
3900 DATA 0101,0100,0200,0400,0201,0000,0001,0000,05  
3910 DATA 0101,0101,0000,0100,0001,0000,0000,0200,02  
3920 DATA 0100,0001,0002,0000,0002,0002,0200,0001,01  
3930 DATA 0100,0101,0000,0100,0000,0103,0100,0001,02  
3940 DATA 0101,0002,0201,0000,0001,0100,0103,0301,01  
3950 DATA 0101,0000,0000,0000,0100,0000,0001,0001,01  
3960 DATA 0305,0101,0100,0000,0100,0201,0000,0000,05  
3970 DATA 0100,0003,0303,0303,0102,0101,0000,0100,00  
3980 DATA 0000,0001,0101,0305,0305,0305,0000,0000,07  
3990 DATA 0101,0000,0000,0000,0101,0101,0101,0101,00  
4000 DATA 0000,0000,0100,0000,0000,0000,0000,0000,01



4010 DATA 0000,0101,0000,0001,0000,0000,0000,0000,01  
4020 DATA 0000,0000,0000,0101,0101,0100,0000,0000,01  
4030 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
4040 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
4050 DATA 0000,0000,0000,0000,0101,0101,0101,0101,00  
4060 DATA 0100,0000,0000,0000,0000,0001,0000,0000,00  
4070 DATA 0000,0001,0000,0000,0000,0000,0000,0102,02  
4080 DATA 0002,0002,0002,0100,0000,0000,0000,0000,03  
4090 DATA 0100,0002,0002,0002,0000,0100,0000,0000,02  
4100 DATA 0000,0100,0200,0001,0001,0000,0200,0100,00  
4110 DATA 0000,0000,0001,0000,0001,0303,0301,0000,02  
4120 DATA 0001,0000,0000,0000,0001,0001,0303,0303,01  
4130 DATA 0301,0001,0000,0000,0000,0000,0100,0103,00  
4140 DATA 0303,0303,0100,0100,0000,0000,0000,0001,01  
4150 DATA 0000,0103,0103,0100,0001,0000,0000,0000,00  
4160 DATA 0000,0102,0002,0002,0202,0002,0100,0000,00  
4170 DATA 0000,0000,0001,0000,0100,0000,0100,0001,00  
4180 DATA 0000,0000,0000,0000,0001,0101,0400,0101,05  
4190 DATA 0101,0000,0000,0000,0000,0000,0000,0101,00  
4200 DATA 0101,0000,0000,0000,0000,0000,0000,0000,00  
4210 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
4220 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
4230 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
4240 DATA 0000,0000,0001,0101,0100,0000,0000,0000,00  
4250 DATA 0000,0000,0000,0000,0104,0001,0101,0000,04  
4260 DATA 0000,0000,0000,0000,0000,0001,0002,0000,03  
4270 DATA 0101,0100,0000,0000,0000,0000,0000,0100,00  
4280 DATA 0200,0200,0001,0101,0000,0000,0000,0000,01  
4290 DATA 0001,0002,0002,0002,0000,0101,0100,0000,02  
4300 DATA 0000,0000,0100,0200,0200,0200,0000,0001,02  
4310 DATA 0000,0000,0000,0001,0002,0002,0000,0100,00  
4320 DATA 0000,0101,0000,0000,0000,0100,0200,0001,02  
4330 DATA 0100,0202,0200,0100,0000,0000,0001,0000,03  
4340 DATA 0101,0101,0000,0000,0001,0100,0000,0000,00  
4350 DATA 0101,0001,0001,0302,0202,0202,0301,0000,03  
4360 DATA 0000,0000,0100,0101,0103,0303,0303,0303,03  
4370 DATA 0101,0000,0000,0001,0000,0003,0505,0505,02  
4380 DATA 0505,0503,0100,0000,0000,0101,0101,0303,07  
4390 DATA 0303,0303,0303,0301,0000,0000,0000,0000,02  
4400 DATA 0101,0101,0101,0101,0101,0100,0000,0000,01  
4410 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
4420 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
4430 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
4440 DATA 0000,0000,0000,0000,0001,0101,0101,0101,01  
4450 DATA 0101,0101,0101,0000,0000,0000,0100,0002,03  
4460 DATA 0002,0002,0305,0303,0100,0000,0000,0001,06  
4470 DATA 0002,0002,0002,0005,0303,0301,0000,0000,05  
4480 DATA 0000,0100,0002,0002,0002,0305,0303,0100,04  
4490 DATA 0000,0000,0001,0002,0002,0002,0005,0303,06  
4500 DATA 0301,0000,0000,0000,0104,0002,0002,0002,05  
4510 DATA 0305,0303,0100,0000,0000,0001,0002,0002,06  
4520 DATA 0002,0005,0303,0301,0000,0000,0000,0100,04  
4530 DATA 0002,0002,0002,0305,0303,0100,0000,0000,05  
4540 DATA 0001,0002,0002,0002,0005,0303,0301,0000,04  
4550 DATA 0000,0000,0100,0002,0002,0002,0305,0303,05  
4560 DATA 0100,0000,0000,0001,0002,0002,0002,0005,07  
4570 DATA 0303,0301,0000,0000,0000,0101,0101,0101,02  
4580 DATA 0101,0101,0101,0100,0000,0000,0000,0000,01  
4590 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00

4600 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
4610 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
4620 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
4630 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
4640 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
4650 DATA 0000,0000,0000,0000,0000,0000,0101,0101,00  
4660 DATA 0101,0101,0101,0101,0101,0101,0101,0001,01  
4670 DATA 0000,0000,0000,0000,0001,0100,0103,0303,02  
4680 DATA 0100,0100,0200,0202,0100,0000,0002,0001,00  
4690 DATA 0303,0301,0001,0002,0000,0001,0201,0102,00  
4700 DATA 0200,0103,0303,0100,0100,0202,0102,0000,03  
4710 DATA 0004,0000,0000,0303,0301,0001,0002,0002,07  
4720 DATA 0002,0102,0001,0101,0100,0003,0100,0100,02  
4730 DATA 0000,0101,0000,0000,0000,0002,0303,0301,00  
4740 DATA 0001,0101,0101,0101,0101,0101,0101,0101,01  
4750 DATA 0101,0100,0000,0000,0000,0000,0000,0000,01  
4760 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
4770 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
4780 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
4790 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
4800 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
4810 DATA 0000,0000,0000,0000,0000,0001,0101,0101,01  
4820 DATA 0101,0000,0000,0000,0000,0000,0001,0103,03  
4830 DATA 0303,0303,0100,0000,0000,0000,0001,0101,00  
4840 DATA 0100,0001,0103,0301,0000,0000,0000,0000,00  
4850 DATA 0100,0200,0201,0001,0303,0100,0000,0000,00  
4860 DATA 0000,0001,0000,0000,0100,0305,0301,0000,04  
4870 DATA 0000,0000,0000,0101,0000,0200,0203,0303,03  
4880 DATA 0100,0000,0000,0000,0000,0100,0000,0101,00  
4890 DATA 0201,0101,0000,0000,0000,0000,0001,0202,02  
4900 DATA 0001,0100,0000,0100,0000,0000,0000,0101,01  
4910 DATA 0100,0101,0002,0000,0201,0101,0000,0000,00  
4920 DATA 0101,0000,0200,0100,0100,0002,0000,0100,01  
4930 DATA 0000,0001,0000,0002,0000,0200,0100,0000,00  
4940 DATA 0001,0000,0000,0100,0002,0001,0400,0001,06  
4950 DATA 0101,0101,0100,0000,0001,0000,0000,0101,00  
4960 DATA 0101,0100,0000,0000,0000,0000,0101,0101,01  
4970 DATA 0101,0000,0000,0000,0000,0000,0000,0000,00  
4980 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
4990 DATA 0000,0000,0000,0000,0001,0101,0100,0000,00  
5000 DATA 0000,0000,0000,0000,0101,0101,0100,0001,00  
5010 DATA 0101,0100,0000,0000,0000,0001,0000,0000,00  
5020 DATA 0200,0200,0001,0000,0000,0000,0000,0100,00  
5030 DATA 0102,0000,0000,0200,0100,0000,0000,0000,00  
5040 DATA 0001,0001,0000,0200,0001,0001,0101,0000,02  
5050 DATA 0000,0000,0100,0000,0100,0200,0200,0000,00  
5060 DATA 0100,0001,0101,0101,0001,0101,0102,0101,02  
5070 DATA 0101,0001,0000,0100,0001,0000,0101,0303,01  
5080 DATA 0303,0100,0000,0100,0001,0002,0000,0201,00  
5090 DATA 0303,0303,0301,0001,0101,0000,0100,0201,01  
5100 DATA 0000,0103,0303,0301,0100,0004,0100,0001,05  
5110 DATA 0200,0002,0201,0301,0303,0301,0001,0101,02  
5120 DATA 0001,0100,0202,0000,0101,0303,0303,0100,01  
5130 DATA 0100,0000,0100,0000,0001,0201,0101,0201,01  
5140 DATA 0101,0001,0000,0001,0000,0000,0000,0002,02  
5150 DATA 0002,0002,0000,0100,0000,0101,0101,0101,01  
5160 DATA 0100,0000,0000,0101,0101,0000,0000,0000,01  
5170 DATA 0000,0001,0101,0101,0101,0000,0000,0000,01



# DATA10B.BAS

```

10 MODE 2:MEMORY &7FFF:L=50:AD=&8000:FOR I=1 TO &1B7
20 T=0:FOR J=1 TO 8:READ C#:A#=LEFT$(C#,2):B#=RIGHT$(C#,2):A=VAL
L("&"+A#):POKE AD,A:T=T XOR A:AD=AD+1:A=VAL("&"+B#):POKE AD,A:T
=T XOR A:AD=AD+1:NEXT
30 READ A#:A=VAL("&"+A#):IF T<>A THEN PRINT"ERREUR EN LIGNE";L:
END ELSE LOCATE 1,1:PRINT"LIGNE";L;"OK
40 L=L+10:NEXT:PRINT"PROGRAMME OK!":CALL &BB18:SAVE"PROVIS4",B,
&8000,&1B60
50 DATA 0000,0001,0101,0101,0101,0000,0000,0000,01
60 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
70 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
80 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
90 DATA 0000,0000,0000,0000,0000,0000,0000,0001,01
100 DATA 0101,0101,0101,0101,0000,0000,0000,0000,00
110 DATA 0000,0100,0000,0100,0000,0100,0000,0000,01
120 DATA 0000,0000,0001,0000,0000,0000,0001,0000,00
130 DATA 0000,0000,0001,0101,0101,0501,0101,0001,04
140 DATA 0100,0000,0000,0000,0100,0000,0303,0300,03
150 DATA 0000,0100,0000,0000,0000,0001,0001,0001,00
160 DATA 0501,0101,0201,0100,0000,0000,0000,0100,07
170 DATA 0200,0000,0002,0000,0001,0000,0000,0000,01
180 DATA 0001,0101,0101,0400,0100,0000,0100,0000,05
190 DATA 0000,0000,0000,0000,0101,0101,0101,0101,00
200 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
210 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
220 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
230 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
240 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
250 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
260 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
270 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
280 DATA 0101,0101,0100,0000,0000,0000,0000,0101,01
290 DATA 0101,0101,0000,0001,0000,0000,0000,0001,00
300 DATA 0101,0000,0000,0300,0200,0100,0000,0000,00
310 DATA 0000,0100,0200,0001,0203,0102,0101,0000,00
320 DATA 0000,0000,0001,0000,0104,0000,0301,0000,06
330 DATA 0100,0000,0000,0000,0101,0001,0101,0103,02
340 DATA 0000,0001,0000,0000,0000,0000,0100,0200,02
350 DATA 0001,0501,0101,0100,0000,0000,0000,0001,05
360 DATA 0001,0100,0103,0000,0100,0000,0000,0000,03
370 DATA 0000,0100,0000,0000,0301,0001,0000,0000,02
380 DATA 0000,0000,0001,0101,0200,0000,0000,0100,02
390 DATA 0000,0000,0000,0000,0000,0100,0001,0101,00
400 DATA 0101,0000,0000,0000,0000,0000,0001,0101,01
410 DATA 0100,0000,0000,0000,0000,0000,0000,0000,01
420 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
430 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
440 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
450 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
460 DATA 0000,0000,0000,0000,0000,0000,0000,0001,01
470 DATA 0101,0101,0101,0100,0000,0000,0000,0000,01
480 DATA 0000,0100,0001,0000,0001,0000,0000,0001,00
490 DATA 0101,0101,0101,0002,0203,0303,0100,0000,02
500 DATA 0000,0100,0000,0000,0000,0001,0303,0301,02
510 DATA 0000,0000,0101,0001,0101,0101,0102,0103,00
520 DATA 0303,0100,0000,0001,0100,0100,0000,0000,00

```

```

530 DATA 0001,0303,0301,0000,0000,0100,0001,0001,02
540 DATA 0200,0200,0101,0101,0100,0000,0001,0001,01
550 DATA 0002,0002,0002,0001,0000,0000,0000,0000,03
560 DATA 0104,0000,0002,0001,0000,0100,0000,0000,07
570 DATA 0000,0001,0101,0101,0200,0202,0001,0000,02
580 DATA 0000,0000,0000,0000,0000,0100,0000,0000,01
590 DATA 0100,0000,0000,0000,0000,0000,0001,0101,00
600 DATA 0101,0101,0000,0000,0000,0000,0000,0000,00
610 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
620 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
630 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
640 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
650 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
660 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
670 DATA 0101,0101,0000,0000,0000,0000,0000,0001,01
680 DATA 0101,0101,0000,0101,0101,0100,0000,0000,01
690 DATA 0000,0100,0000,0002,0000,0002,0001,0000,00
700 DATA 0000,0000,0001,0000,0201,0201,0100,0000,00
710 DATA 0100,0000,0000,0000,0101,0100,0103,0503,04
720 DATA 0001,0101,0000,0000,0000,0000,0001,0003,03
730 DATA 0303,0004,0100,0000,0000,0000,0000,0000,05
740 DATA 0101,0001,0201,0101,0000,0000,0000,0000,02
750 DATA 0000,0000,0100,0000,0100,0000,0000,0000,00
760 DATA 0000,0000,0000,0001,0101,0101,0000,0000,01
770 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
780 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
790 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
800 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
810 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
820 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
830 DATA 0000,0000,0000,0000,0000,0000,0101,0101,0101,00
840 DATA 0000,0000,0000,0000,0000,0000,0001,0101,0000,01
850 DATA 0000,0101,0000,0000,0000,0000,0000,0100,01
860 DATA 0000,0101,0000,0100,0000,0000,0000,0001,00
870 DATA 0101,0201,0100,0001,0001,0000,0000,0000,02
880 DATA 0001,0100,0000,0000,0303,0100,0100,0000,00
890 DATA 0000,0000,0100,0002,0102,0105,0301,0001,07
900 DATA 0000,0000,0000,0001,0002,0204,0001,0305,02
910 DATA 0100,0101,0100,0000,0000,0100,0002,0200,01
920 DATA 0103,0301,0000,0001,0000,0000,0001,0100,01
930 DATA 0000,0001,0303,0200,0000,0100,0000,0000,02
940 DATA 0001,0101,0201,0103,0001,0001,0101,0000,00
950 DATA 0000,0000,0000,0100,0001,0101,0000,0100,01
960 DATA 0000,0000,0000,0000,0001,0100,0000,0000,00
970 DATA 0101,0000,0000,0000,0000,0000,0001,0101,01
980 DATA 0101,0101,0000,0000,0000,0000,0000,0000,00
990 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
1000 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
1010 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
1020 DATA 0000,0000,0101,0101,0000,0000,0001,0101,01
1030 DATA 0100,0000,0000,0001,0000,0101,0101,0101,00
1040 DATA 0103,0301,0101,0000,0000,0100,0200,0200,01
1050 DATA 0200,0001,0303,0303,0100,0000,0001,0002,01
1060 DATA 0000,0002,0200,0105,0505,0301,0000,0000,06
1070 DATA 0100,0200,0200,0200,0001,0303,0503,0100,05
1080 DATA 0000,0001,0000,0200,0200,0200,0105,0305,01
1090 DATA 0301,0000,0000,0101,0002,0002,0002,0003,03
1100 DATA 0503,0503,0101,0000,0001,0000,0200,0200,01
1110 DATA 0200,0305,0305,0304,0100,0000,0100,0002,07

```

1120 DATA 0002,0002,0001,0503,0503,0101,0000,0001,00  
1130 DATA 0002,0002,0002,0000,0103,0305,0301,0000,04  
1140 DATA 0000,0100,0200,0000,0202,0001,0505,0503,04  
1150 DATA 0100,0000,0001,0002,0002,0002,0000,0103,00  
1160 DATA 0303,0301,0000,0000,0100,0001,0101,0101,02  
1170 DATA 0101,0303,0101,0100,0000,0001,0101,0100,01  
1180 DATA 0000,0000,0101,0101,0000,0000,0000,0000,00  
1190 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
1200 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
1210 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
1220 DATA 0000,0100,0000,0000,0000,0000,0000,0000,01  
1230 DATA 0000,0000,0101,0000,0000,0000,0000,0000,00  
1240 DATA 0000,0000,0000,0101,0100,0000,0000,0000,01  
1250 DATA 0000,0000,0000,0000,0100,0000,0100,0000,00  
1260 DATA 0000,0000,0101,0101,0101,0101,0001,0001,00  
1270 DATA 0000,0000,0000,0100,0200,0200,0200,0200,01  
1280 DATA 0000,0100,0000,0000,0101,0001,0301,0301,00  
1290 DATA 0301,0402,0100,0000,0000,0101,0103,0303,07  
1300 DATA 0303,0303,0000,0001,0100,0000,0000,0101,00  
1310 DATA 0001,0001,0001,0001,0201,0100,0000,0000,02  
1320 DATA 0000,0100,0200,0200,0200,0200,0000,0100,00  
1330 DATA 0000,0000,0000,0101,0101,0101,0101,0001,01  
1340 DATA 0001,0000,0000,0000,0000,0000,0000,0000,01  
1350 DATA 0100,0000,0100,0000,0000,0000,0000,0000,00  
1360 DATA 0000,0000,0101,0100,0000,0000,0000,0000,01  
1370 DATA 0000,0000,0000,0000,0101,0000,0000,0000,00  
1380 DATA 0000,0000,0000,0000,0000,0000,0100,0000,01  
1390 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
1400 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
1410 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
1420 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
1430 DATA 0000,0100,0000,0000,0000,0000,0000,0000,01  
1440 DATA 0000,0001,0101,0101,0000,0000,0000,0000,01  
1450 DATA 0000,0000,0101,0100,0400,0101,0100,0000,04  
1460 DATA 0000,0000,0000,0001,0000,0200,0200,0001,00  
1470 DATA 0000,0000,0000,0000,0000,0100,0503,0503,01  
1480 DATA 0500,0100,0000,0000,0000,0000,0101,0003,07  
1490 DATA 0200,0203,0001,0100,0000,0000,0000,0101,03  
1500 DATA 0100,0503,0503,0500,0101,0100,0000,0000,05  
1510 DATA 0101,0101,0000,0200,0200,0001,0101,0100,00  
1520 DATA 0000,0000,0000,0101,0101,0101,0000,0100,01  
1530 DATA 0000,0000,0000,0000,0000,0101,0000,0001,01  
1540 DATA 0100,0000,0000,0000,0000,0000,0000,0000,01  
1550 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
1560 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
1570 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
1580 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
1590 DATA 0000,0000,0001,0101,0101,0101,0101,0101,01  
1600 DATA 0101,0100,0000,0000,0104,0000,0500,0500,04  
1610 DATA 0500,0100,0001,0100,0000,0001,0201,0000,06  
1620 DATA 0500,0500,0001,0000,0001,0000,0000,0100,01  
1630 DATA 0100,0500,0500,0500,0000,0000,0100,0000,05  
1640 DATA 0001,0001,0000,0500,0500,0001,0100,0101,00  
1650 DATA 0000,0000,0100,0100,0500,0500,0500,0101,05  
1660 DATA 0001,0000,0000,0001,0001,0000,0500,0500,01  
1670 DATA 0001,0100,0100,0000,0000,0100,0100,0500,04  
1680 DATA 0500,0500,0101,0001,0000,0000,0001,0001,01  
1690 DATA 0000,0500,0500,0001,0100,0100,0000,0000,01  
1700 DATA 0100,0100,0500,0300,0500,0101,0001,0100,03

1710 DATA 0000,0101,0001,0101,0101,0101,0101,0100,00  
1720 DATA 0001,0000,0001,0000,0000,0000,0000,0000,00  
1730 DATA 0000,0000,0100,0000,0100,0000,0101,0101,00  
1740 DATA 0101,0101,0100,0001,0000,0001,0101,0101,01  
1750 DATA 0000,0000,0000,0001,0101,0100,0000,0000,00  
1760 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
1770 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
1780 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
1790 DATA 0000,0000,0000,0000,0000,0101,0101,0000,00  
1800 DATA 0101,0101,0101,0000,0000,0000,0001,0000,01  
1810 DATA 0101,0101,0000,0000,0100,0000,0000,0001,00  
1820 DATA 0105,0000,0005,0005,0500,0001,0000,0000,00  
1830 DATA 0000,0100,0200,0500,0000,0005,0100,0100,03  
1840 DATA 0000,0000,0001,0003,0000,0001,0101,0000,03  
1850 DATA 0001,0000,0000,0000,0101,0101,0101,0000,01  
1860 DATA 0001,0401,0100,0000,0000,0001,0005,0003,02  
1870 DATA 0005,0000,0505,0001,0000,0000,0000,0100,05  
1880 DATA 0000,0100,0000,0100,0000,0100,0000,0000,01  
1890 DATA 0001,0105,0000,0005,0001,0201,0001,0000,03  
1900 DATA 0000,0000,0001,0000,0101,0101,0100,0000,00  
1910 DATA 0100,0000,0000,0000,0101,0101,0000,0001,00  
1920 DATA 0101,0101,0000,0000,0000,0000,0000,0000,00  
1930 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
1940 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
1950 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
1960 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
1970 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
1980 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
1990 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
2000 DATA 0000,0001,0101,0101,0000,0000,0000,0000,01  
2010 DATA 0000,0000,0000,0100,0000,0100,0000,0000,00  
2020 DATA 0101,0101,0101,0101,0101,0005,0001,0101,04  
2030 DATA 0000,0001,0000,0000,0000,0000,0000,0300,02  
2040 DATA 0000,0100,0000,0100,0202,0202,0505,0505,00  
2050 DATA 0203,0303,0401,0000,0001,0000,0000,0000,05  
2060 DATA 0000,0000,0300,0000,0100,0000,0101,0101,02  
2070 DATA 0101,0101,0101,0005,0001,0101,0000,0000,04  
2080 DATA 0000,0000,0000,0000,0100,0000,0100,0000,00  
2090 DATA 0000,0000,0000,0000,0000,0001,0101,0101,01  
2100 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
2110 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
2120 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
2130 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
2140 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
2150 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
2160 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
2170 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
2180 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
2190 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
2200 DATA 0001,0101,0101,0101,0000,0000,0000,0000,01  
2210 DATA 0000,0000,0100,0003,0200,0101,0100,0000,01  
2220 DATA 0000,0000,0000,0001,0003,0203,0200,0001,00  
2230 DATA 0000,0000,0000,0000,0000,0000,0105,0203,0203,04  
2240 DATA 0004,0100,0000,0000,0000,0000,0001,0003,07  
2250 DATA 0203,0200,0101,0000,0000,0000,0000,0000,03  
2260 DATA 0100,0003,0200,0001,0000,0000,0000,0000,01  
2270 DATA 0000,0001,0101,0101,0101,0100,0000,0000,00  
2280 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
2290 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00





2300 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
2310 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
2320 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
2330 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
2340 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
2350 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
2360 DATA 0000,0000,0000,0000,0000,0101,0101,0101,00  
2370 DATA 0101,0101,0100,0000,0000,0000,0001,0002,02  
2380 DATA 0300,0200,0300,0001,0000,0000,0000,0000,03  
2390 DATA 0100,0001,0000,0203,0000,0100,0000,0000,00  
2400 DATA 0000,0001,0303,0503,0301,0501,0301,0000,03  
2410 DATA 0000,0000,0000,0102,0201,0202,0203,0002,03  
2420 DATA 0100,0000,0000,0000,0001,0000,0302,0402,07  
2430 DATA 0300,0001,0000,0000,0000,0000,0102,0003,02  
2440 DATA 0202,0201,0202,0100,0000,0000,0000,0001,03  
2450 DATA 0301,0501,0303,0503,0301,0000,0000,0000,02  
2460 DATA 0000,0100,0003,0200,0001,0000,0100,0000,00  
2470 DATA 0000,0000,0001,0000,0302,0002,0300,0001,00  
2480 DATA 0000,0000,0000,0000,0101,0101,0101,0101,00  
2490 DATA 0101,0100,0000,0000,0000,0000,0000,0000,01  
2500 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
2510 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
2520 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
2530 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
2540 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
2550 DATA 0000,0000,0000,0000,0000,0000,0001,0101,01  
2560 DATA 0101,0000,0000,0000,0000,0000,0000,0000,00  
2570 DATA 0100,0000,0100,0000,0000,0000,0000,0000,00  
2580 DATA 0000,0001,0002,0201,0000,0000,0000,0000,00  
2590 DATA 0000,0001,0101,0100,0300,0101,0101,0000,03  
2600 DATA 0000,0000,0000,0100,0200,0503,0500,0000,00  
2610 DATA 0100,0000,0000,0000,0001,0002,0303,0303,02  
2620 DATA 0302,0001,0000,0000,0000,0000,0100,0000,01  
2630 DATA 0503,0500,0200,0100,0000,0000,0000,0001,01  
2640 DATA 0101,0100,0300,0101,0101,0000,0000,0000,02  
2650 DATA 0000,0000,0001,0202,0201,0000,0000,0000,02  
2660 DATA 0000,0000,0000,0000,0100,0400,0100,0000,04  
2670 DATA 0000,0000,0000,0000,0000,0001,0101,0101,01  
2680 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
2690 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
2700 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
2710 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
2720 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
2730 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
2740 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
2750 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
2760 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
2770 DATA 0001,0101,0101,0101,0101,0000,0000,0000,01  
2780 DATA 0000,0000,0100,0000,0500,0004,0100,0000,01  
2790 DATA 0000,0000,0000,0001,0002,0302,0202,0001,03  
2800 DATA 0000,0000,0000,0000,0000,0103,0305,0305,02  
2810 DATA 0303,0100,0000,0000,0000,0000,0001,0000,00  
2820 DATA 0200,0500,0201,0000,0000,0000,0000,0000,04  
2830 DATA 0100,0000,0500,0000,0100,0000,0000,0000,05  
2840 DATA 0000,0001,0101,0101,0101,0101,0000,0000,01  
2850 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
2860 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
2870 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
2880 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00

2890 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
2900 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
2910 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
2920 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
2930 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
2940 DATA 0000,0000,0000,0000,0000,0101,0101,0101,00  
2950 DATA 0101,0101,0101,0101,0101,0000,0001,0000,01  
2960 DATA 0000,0000,0001,0400,0000,0000,0100,0000,04  
2970 DATA 0100,0502,0200,0000,0100,0500,0500,0001,04  
2980 DATA 0000,0001,0000,0001,0100,0101,0100,0101,00  
2990 DATA 0500,0100,0000,0100,0505,0100,0000,0000,04  
3000 DATA 0000,0100,0001,0000,0001,0000,0001,0000,00  
3010 DATA 0001,0000,0001,0000,0100,0000,0100,0505,00  
3020 DATA 0101,0101,0101,0101,0105,0001,0000,0001,04  
3030 DATA 0000,0001,0303,0000,0000,0005,0000,0100,05  
3040 DATA 0000,0101,0100,0500,0500,0500,0500,0000,01  
3050 DATA 0001,0000,0000,0001,0101,0101,0101,0101,00  
3060 DATA 0101,0101,0100,0000,0000,0000,0000,0000,01  
3070 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
3080 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
3090 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
3100 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
3110 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
3120 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
3130 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
3140 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
3150 DATA 0101,0101,0101,0101,0101,0100,0000,0000,01  
3160 DATA 0000,0101,0000,0003,0103,0000,0001,0000,00  
3170 DATA 0000,0000,0001,0002,0202,0301,0302,0200,02  
3180 DATA 0100,0000,0000,0000,0100,0002,0003,0103,03  
3190 DATA 0200,0001,0000,0000,0000,0001,0000,0100,03  
3200 DATA 0304,0302,0100,0100,0000,0000,0000,0101,06  
3210 DATA 0002,0003,0103,0002,0001,0000,0000,0000,00  
3220 DATA 0000,0101,0101,0101,0101,0101,0100,0000,01  
3230 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
3240 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
3250 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
3260 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
3270 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
3280 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
3290 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
3300 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
3310 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
3320 DATA 0000,0000,0000,0000,0000,0000,0000,0001,01  
3330 DATA 0101,0101,0101,0000,0000,0000,0000,0000,00  
3340 DATA 0001,0100,0003,0000,0101,0000,0000,0000,03  
3350 DATA 0000,0000,0100,0002,0502,0000,0100,0000,05  
3360 DATA 0000,0000,0000,0001,0002,0103,0102,0001,03  
3370 DATA 0000,0000,0000,0000,0000,0000,0103,0503,0003,07  
3380 DATA 0503,0100,0000,0000,0000,0000,0001,0002,04  
3390 DATA 0103,0102,0001,0000,0000,0000,0000,0000,00  
3400 DATA 0100,0002,0302,0000,0100,0000,0000,0000,03  
3410 DATA 0000,0001,0400,0005,0000,0001,0000,0000,01  
3420 DATA 0000,0000,0000,0101,0101,0101,0101,0100,01  
3430 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
3440 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
3450 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
3460 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00  
3470 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00

```

3480 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
3490 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
3500 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
3510 DATA 0000,0000,0000,0000,0000,0000,0101,0101,00
3520 DATA 0100,0000,0101,0101,0100,0000,0000,0001,01
3530 DATA 0000,0001,0100,0101,0303,0301,0000,0000,02
3540 DATA 0000,0100,0202,0001,0101,0005,0503,0100,02
3550 DATA 0000,0000,0001,0002,0002,0001,0002,0305,04
3560 DATA 0301,0000,0000,0000,0100,0200,0000,0200,03
3570 DATA 0003,0503,0100,0000,0000,0001,0402,0002,01
3580 DATA 0000,0002,0305,0301,0000,0000,0000,0100,07
3590 DATA 0200,0002,0200,0003,0503,0100,0000,0000,06
3600 DATA 0001,0002,0002,0001,0002,0305,0301,0000,06
3610 DATA 0000,0000,0100,0202,0001,0101,0005,0503,03
3620 DATA 0100,0000,0000,0001,0000,0001,0100,0101,00
3630 DATA 0303,0301,0000,0000,0000,0101,0101,0100,03
3640 DATA 0000,0101,0101,0100,0000,0000,0000,0000,01
3650 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
3660 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
3670 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
3680 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
3690 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
3700 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
3710 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
3720 DATA 0001,0101,0101,0101,0100,0000,0000,0000,00
3730 DATA 0000,0000,0100,0003,0000,0001,0000,0000,03
3740 DATA 0000,0000,0000,0001,0002,0502,0200,0100,07
3750 DATA 0000,0000,0000,0000,0000,0100,0003,0305,04
3760 DATA 0501,0000,0000,0000,0000,0000,0001,0505,05
3770 DATA 0303,0000,0100,0000,0000,0000,0000,0000,01
3780 DATA 0104,0202,0502,0001,0000,0000,0000,0000,03
3790 DATA 0000,0001,0000,0003,0000,0100,0000,0000,03
3800 DATA 0000,0000,0000,0101,0101,0101,0101,0000,00
3810 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
3820 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
3830 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
3840 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
3850 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
3860 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
3870 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
3880 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
3890 DATA 0000,0000,0000,0000,0000,0000,0000,0000,0101,00
3900 DATA 0101,0101,0101,0100,0000,0000,0000,0000,01
3910 DATA 0001,0100,0000,0000,0101,0000,0000,0000,00
3920 DATA 0000,0000,0100,0103,0200,0200,0100,0000,02
3930 DATA 0000,0000,0000,0001,0003,0503,0200,0001,07
3940 DATA 0000,0000,0000,0000,0000,0100,0203,0103,02
3950 DATA 0200,0100,0000,0000,0000,0000,0001,0000,02
3960 DATA 0203,0103,0001,0000,0000,0000,0000,0000,02
3970 DATA 0100,0200,0203,0100,0100,0000,0000,0000,02
3980 DATA 0000,0001,0100,0004,0000,0101,0000,0000,04
3990 DATA 0000,0000,0000,0101,0101,0101,0101,0100,01
4000 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
4010 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
4020 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
4030 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
4040 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
4050 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
4060 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00

```

```

4070 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
4080 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
4090 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
4100 DATA 0000,0000,0001,0101,0101,0000,0000,0000,01
4110 DATA 0000,0001,0101,0101,0103,0303,0100,0000,02
4120 DATA 0000,0000,0000,0100,0000,0204,0002,0101,05
4130 DATA 0000,0000,0000,0000,0001,0000,0200,0100,02
4140 DATA 0200,0100,0000,0000,0000,0000,0103,0002,03
4150 DATA 0001,0200,0001,0000,0000,0000,0000,0001,03
4160 DATA 0001,0101,0100,0103,0100,0000,0000,0000,03
4170 DATA 0000,0103,0000,0000,0002,0301,0000,0000,02
4180 DATA 0000,0000,0001,0101,0101,0101,0101,0100,00
4190 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
4200 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
4210 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
4220 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
4230 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
4240 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
4250 DATA 0000,0000,0000,0000,0000,0000,0101,0101,00
4260 DATA 0101,0101,0100,0000,0000,0000,0001,0101,00
4270 DATA 0000,0001,0000,0001,0000,0000,0000,0000,00
4280 DATA 0104,0200,0002,0002,0200,0100,0001,0101,05
4290 DATA 0001,0101,0101,0100,0000,0000,0001,0000,01
4300 DATA 0103,0101,0100,0000,0101,0000,0101,0200,01
4310 DATA 0100,0001,0303,0303,0305,0300,0001,0100,05
4320 DATA 0200,0001,0000,0100,0501,0100,0001,0200,04
4330 DATA 0100,0002,0000,0100,0001,0000,0001,0000,02
4340 DATA 0200,0003,0303,0303,0301,0000,0101,0002,01
4350 DATA 0101,0000,0101,0101,0101,0101,0100,0000,01
4360 DATA 0100,0200,0101,0101,0000,0000,0000,0000,03
4370 DATA 0000,0001,0002,0002,0001,0000,0000,0000,00
4380 DATA 0000,0000,0000,0100,0000,0000,0100,0000,00
4390 DATA 0000,0000,0000,0000,0001,0101,0101,0101,01
4400 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
4410 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
4420 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00
4430 DATA 0000,0000,0000,0000,0000,0000,0000,0000,00

```

## DATA10C.BAS

```

10 MODE 2:MEMORY &3FFF >QD
20 PRINT"INSEREZ LA FACE CONTENANT LES FICHIERS PROVIS3 >NV
ET PROVISA4":CALL &BB18
30 LOAD"PROVIS3",&4000 >RU
40 LOAD"PROVISA4",&6000 >RY
50 PRINT"PRET A SAUVER...":CALL &BB18 >GD
60 SAVE"SOK2.TBL",B,&4000,&3B60 >ZQ

```

## SOK.BAS

```

10 SYMBOL 254,0,255:MEMORY &3FFF >AK
20 MODE 1:INK 0,0:BORDER 0:INK 1,0:PEN 1:INK 2,0:INK 3, >NU
0:LOCATE 14,6:PEN 3:PRINT"- SOKO BAM -":LOCATE 14,7:PRI
NT STRING$(12,254)
30 PEN 1:LOCATE 7,10:PRINT"1) CHARGER JEU....." >ZC

```



```

40 LOCATE 7,12:PRINT"2) CHARGER CONSTRUCTION KIT" >XT
50 PLOT 80,192,2:DRAWR 464,0:DRAWR 0,144:DRAWR -464,0:D >MB
RAWR 0,-144
60 INK 1,18:INK 2,26:INK 3,24 >VE
70 A$=INKEY$:IF A$<"1"OR A$="2"THEN 70 >DE
80 IF A$="2"THEN MODE 1:RUN"SOK.KIT" >DH
90 MODE 2:PEN 1:INK 1,18:PRINT"INSEREZ LA DISQUETTE DES >WX
TABLEAUX A CHARGER":CALL &BB18:;DIR,"*.TBL":PRINT:PRIN
T"<RETURN> POUR CATALOGUE"
100 INPUT"NOM DES TABLEAUX (SANS EXTENSION):",N$:IF N$= >PQ
""THEN 90
110 IF LEN(N$)>8 THEN 100 >RC
120 N$=N$+STRING$(8-LEN(N$),32) >ZA
130 OUT &7F00,&C4:LOAD N$+".TBL",&4000 >DQ
140 OUT &7F00,&C6:LOAD N$+".TB2",&4000 >DQ
150 OUT &7F00,&C0:FOR I=0 TO 7:POKE &7000+I,ASC(MID$(N$ >PA
,I+1,1)):NEXT
160 MODE 2:PRINT"INSEREZ LA DISQUETTE DE JEU":CALL &BB1 >UE
8
170 MODE 2:PRINT"CHARGEMENT EN COURS...":RUN"SOK.DP2" >BY

```

## SOK.KIT

```

10 MEMORY 42619 >BK
20 SYMBOL AFTER &C8:FOR I=&C8 TO &CC >CZ
30 READ A$,B$,C$,D$,E$,F$,G$,H$:SYMBOL I,VAL("&"+A$),VA >BR
L("&"+B$),VAL("&"+C$),VAL("&"+D$),VAL("&"+E$),VAL("&"+F
$),VAL("&"+G$),VAL("&"+H$)
40 NEXT:RUN"SOK.KI2" >QK
50 DATA 0,77,77,0,DD,DD,0,77 >VK
60 DATA 0,7E,42,52,4A,42,7E,0 >VR
70 DATA 0,8,14,22,41,22,14,8 >UF
80 DATA 7E,FF,DB,FF,C3,FF,7E,0 >YT
90 DATA 0,7E,42,52,4A,42,7E,0 >VV

```

## SOK.KI2

```

10 DEFINT A-Z:MODE 1 >PU
20 BORDER 0:INK 0,0:INK 1,24:INK 2,6:INK 3,11:L=1 >QA
30 MEMORY &3FFF:DIM R(19,16):DIM H$(50):DIM H(50):SX=0: >JT
SY=0:J=0:B=0:LOAD"SOK.TBL",&4000:LOAD"SOK.TB2",&9000:NU
M=L:GOSUB 710
40 MODE 1:PEN 1:LOCATE 1,1:PRINT" SOKO BAM - CONSTRUC >VC
TION DES LEVELS":LOCATE 15,3:PEN 3:PRINT"LEVEL:":L:X=1:
Y=1:PAPER 3:WINDOW 10,30,5,22:CLS:PAPER 0:WINDOW 11,29,
6,21:CLS:GOSUB 520:GOSUB 500:GOSUB 800
50 PEN 1:LOCATE X,Y:PRINT CHR$(143); >EQ
60 A$=UPPER$(INKEY$) >QE
70 IF A$=CHR$(240) AND Y>1 THEN GOSUB 240:Y=Y-1 >NR
80 IF A$=CHR$(241) AND Y<16 THEN GOSUB 240:Y=Y+1 >PN
90 IF A$=CHR$(242) AND X>1 THEN GOSUB 240:X=X-1 >NT
100 IF A$=CHR$(243) AND X<19 THEN GOSUB 240:X=X+1 >PF
110 IF A$=CHR$(13) THEN 310 >TV
120 IF R(X,Y)=2 AND (A$="0"OR A$="1"OR A$="3"OR A$="4" >GA
R A$="5")THEN J=J-1:GOSUB 800
130 IF R(X,Y)=3 AND (A$="0"OR A$="1"OR A$="2"OR A$="4" >GJ
R A$="5")THEN B=B-1:GOSUB 800
140 IF R(X,Y)=4 AND (A$="0"OR A$="1"OR A$="2"OR A$="3" >NQ
R A$="5")THEN SX=0:SY=0:GOSUB 800
150 IF A$="0"THEN R(X,Y)=0 >TX
160 IF A$="1"THEN R(X,Y)=1 >TA
170 IF A$="2"AND R(X,Y)<>2 THEN R(X,Y)=2:J=J+1:GOSUB 80 >ZD
0
180 IF A$="3"AND R(X,Y)<>3 THEN R(X,Y)=3:B=B+1:GOSUB 80 >ZQ
0
190 IF A$="4"AND R(X,Y)<>4 THEN R(X,Y)=4:GOSUB 780:GOSU >DP
B 800
200 IF A$="5"THEN R(X,Y)=5 >TD
210 IF A$="L"AND B=J AND SX>0 THEN 750 >CR
220 IF A$="E"THEN FOR I=1 TO 19:FOR K=1 TO 16:R(I,K)=0: >ER
NEXT:NEXT:SY=0:J=0:B=0:GOSUB 500:GOSUB 800:GOTO 50
230 GOTO 50 >RG
240 LOCATE X,Y:A=R(X,Y):IF A=1 THEN PEN 2:PRINT CHR$(20 >CB
0);
250 IF A=2 THEN PEN 1:PRINT CHR$(201); >ED
260 IF A=3 THEN PEN 3:PRINT CHR$(202); >EJ
270 IF A=4 THEN PEN 1:PRINT CHR$(203); >EK
280 IF A=5 THEN PEN 3:PRINT CHR$(204); >EQ
290 IF A=0 THEN PRINT" "; >TV
300 RETURN >YJ
310 MODE 1:PEN 1:PRINT"MENU PRINCIPAL:" >JD
320 PRINT:PRINT:PEN 2 >RX
330 PRINT"1- SAUVER";IF B<>J OR SX=0 THEN PRINT" - LEV >AJ
EL";L;"INCORRECT!"
340 PRINT >NK
350 PRINT"2- CHARGER" >QL
360 PRINT:PEN 3:PRINT"3- CONSTRUCTION LEVEL";L >UP
370 PRINT:PRINT"4- HIGHSCORES" >BR
380 PEN 2:PRINT:PRINT"UNE SAUVEGARDE COMPRENDS:":PRINT: >XX
PRINT"- UN FICHIER CONTENANT LES 50 LEVELS (15K)":
PRINT"- UN FICHIER CONTENANT LES HIGHSCORES (1K)":P
RINT:PRINT"LORS DE LA SAUVEGARDE BIEN VEILLER A"
390 PRINT"INTRODUIRE UNE DISQUETTE DEPROTEGEE EN ECRIT >WK
URE ET AYANT 16K DE LIBRE."
400 A$="":A$=INKEY$:IF A$=""THEN 400 >CG
410 IF A$<"1"OR A$>"4"THEN 400 >VH
420 IF A$="1"AND (SX<1 OR B<>J)THEN 400 >DT
430 IF A$="3"THEN 400 >MP
440 IF A$="1"AND SX>0 AND B=J THEN MODE 2:INK 1,18:PEN >RZ
1:;DIR,"*.TBL":PRINT:PRINT"<RETURN>=CATALOGUE":PRINT"<M
>=MENU":INPUT"NOM DU FICHIER A SAUVER (SANS EXTENSION):
",N$:IF UPPER$(N$)="M"THEN INK 1,24:GOTO 310
450 IF A$="1"AND SX>0 AND B=J THEN IF N$=""THEN 440 ELS >JQ
E NUM=L:GOSUB 670:SAVE N$+".TBL",B,&4000,15200:SAVE N$+
".TB2",B,&9000,&3000
460 IF A$="2"THEN MODE 2:INK 1,18:PEN 1:;DIR,"*.TBL":PR >AJ
INT:PRINT"<RETURN>=CATALOGUE":PRINT"<M>=MENU":INPUT"NOM
DU FICHIER A CHARGER (SANS EXTENSION):",N$:IF UPPER$(N
$)="M"THEN INK 1,24:GOTO 310
470 IF A$="2"THEN IF N$=""THEN 460 ELSE LOAD N$+".TBL", >LX
&4000:LOAD N$+".TB2",&9000:L=1:NUM=L:GOSUB 710
480 IF A$="4"THEN 880 >NA
490 MODE 1:INK 1,24:GOTO 40 >UF
500 LOCATE #1,32,10:PEN #1,2:PRINT#1,"PATIENCE":FOR X=1 >FC

```

```

TO 19:FOR Y=1 TO 16:GOSUB 240:IF R(X,Y)=4 THEN SX=X:SY
=Y
510 NEXT:NEXT:X=1:Y=1:LOCATE #1,31,10:PRINT#1,"
":RETURN
520 PEN#1,2
530 LOCATE#1,1,4:PRINT#1,"TOUCHES:"
540 PRINT#1:PRINT#1,CHR$(240);":HAUT"
550 PRINT#1,CHR$(241);":BAS"
560 PRINT#1,CHR$(242);":GAUCHE"
570 PRINT#1,CHR$(243);":DROITE"
580 PRINT#1,"0:VIDE"
590 PRINT#1,"1:":CHR$(200)
600 PRINT#1,"2:":PEN#1,1:PRINT#1,CHR$(201)
610 PEN#1,2:PRINT#1,"3:":PEN#1,3:PRINT#1,CHR$(202)
620 PEN#1,2:PRINT#1,"4:":PEN#1,1:PRINT#1,CHR$(203)
630 PEN#1,2:PRINT#1,"5:":PEN#1,3:PRINT#1,CHR$(204)
640 PEN#1,2:PRINT#1:PRINT#1,"L:LEVEL"
650 PEN#1,2:PRINT#1:PRINT#1,"E:EFFACE":PRINT#1," ECRAN
"
660 PEN#1,2:PRINT#1:PRINT#1,"<RETURN>":PRINT#1," :MENU"
:RETURN
670 AD=&3ED0:AD=AD+(304*NUM)
680 FOR I=1 TO 16
690 FOR K=1 TO 19
700 POKE AD,R(K,I):AD=AD+1:NEXT:NEXT:RETURN
710 AD=&3ED0:AD=AD+(304*NUM)
720 FOR I=1 TO 16
730 FOR K=1 TO 19
740 R(K,I)=PEEK(AD):AD=AD+1:NEXT:NEXT:RETURN
750 LOCATE#1,15,3:PEN#1,2:PRINT#1,"PATIENCE...":NUM=L:G
OSUB 670:LOCATE#1,15,3:PRINT#1,"
"
760 LOCATE#1,15,3:PEN#1,2:PRINT#1,"LEVEL: ";:INPUT#1,"
",L:IF L<1 OR L>50 THEN 760
770 NUM=L:GOSUB 710:SY=#:SY=#:GOTO 40
780 IF SX=# AND SY=# THEN SX=X:SY=Y:RETURN
790 LOCATE SX,SY:PRINT" ":R(SX,SY)=0:SY=X:SY=Y:RETURN
800 LOCATE#1,15,25:PEN#1,2
810 PRINT#1,"
":LOCATE#1,15,25
820 IF B>J THEN PRINT#1,"MANQUE";B-J;:PEN#1,1:PRINT#1,C
HR$(201);
830 IF J>B THEN PRINT#1,"MANQUE";J-B;:PEN#1,3:PRINT#1,C
HR$(202);
840 LOCATE#1,1,25:PEN#1,2
850 PRINT#1,"
":LOCATE#1,1,25
860 IF SX=# THEN PRINT#1,"MANQUE ";:PEN#1,1:PRINT#1,CHR
$(203);
870 RETURN
880 MODE 2:INK 1,18:PEN 1:PRINT"PATIENCE...":AXR=&9000:
FOR I=1 TO 50:H$(I)="" :H(I)=0:FOR K=0 TO 10:H$(I)=H$(I)
+CHR$(PEEK(AXR+K)):NEXT:AXR=AXR+15:NEXT:MODE 2:LOCATE 3
3,1:PRINT"- HIGHSCORES -"
890 HZ=0:VZ=4:FOR I=1 TO 50:HZ=HZ+1:IF HZ=4 THEN HZ=1:V
Z=VZ+1
900 LOCATE (HZ*20)-7,VZ:IF I<10 THEN PRINT" ";HEX$(I,2)
; " "; ELSE PRINT I ;
910 PRINT H$(I):NEXT
920 LOCATE 1,23:INPUT"LEVEL (#1/50 ; <RETURN>=FIN):",I:
IF I<0 OR I>50 THEN LOCATE 1,23:PRINT STRING$(70,32):GO
TO 920

```

```

930 IF I=# THEN 980
940 LOCATE 1,24:PRINT"LEVEL";:IF I<10 THEN PRINT" ";HEX
$(I,2); " "; ELSE PRINT I ;
950 PRINT" , ANCIEN NOM: ";H$(I)
960 LOCATE 1,25:PRINT"NOUVEAU NOM (11 LETTRES MAX):----
-----":LOCATE 30,25:INPUT"",H$(I):IF LEN(H$(I))>11 T
HEN LOCATE 1,25:PRINT STRING$(70,32):GOTO 960
970 H(I)=1:H$(I)=UPPER$(H$(I)):H$(I)=H$(I)+STRING$(11-L
EN(H$(I)),32):WINDOW#1,1,80,21,25:CLS#1:GOTO 890
980 MODE 2:PRINT"PATIENCE...":AXR=&9000:FOR I=1 TO 50:F
OR K=0 TO 10:POKE AXR+K,ASC(MID$(H$(I),K+1,1)):NEXT:IF
H(I)=1 THEN POKE AXR+11,&F:POKE AXR+12,&27:POKE AXR+13,
&F:POKE AXR+14,&27
990 AXR=AXR+15:NEXT:MODE 2:INK 1,24:GOTO 310

```



## SOK.DP2

```

10 MEMORY &1FFF
20 LOAD"SOK.000",&8AD0:LOAD"SOK.004",&8400:LOAD"SOK.006
",&7FD0:LOAD"SOK.007",&2000
30 OUT &7F00,&C5:LOAD"SOK.002",&4000:LOAD"SOK.003",&6FF
40 OUT &7F00,&C6:LOAD"SOK.005",&5000
50 OUT &7F00,&C7:LOAD"SOK.001",&4000
60 OUT &7F00,&C0:FOR I=0 TO 7:POKE &8D66+I,PEEK(&7000+I
):NEXT:CALL &8AD0

```

**NOUVEAU  
LES CPC +  
PEUVENT  
TELECHARGER  
SUR LE  
36-15  
ARCADES**

VOIR BON DE COMMANDE SORACOM

# SCORES

Michel BEAUVOIS

Valable pour CPC 464 - 664 - 6128

**SCORES** est un utilitaire permettant d'enregistrer des scores sur disquette !

**N**ombre de jeux n'enregistrent pas les scores. C'est dommage car quand on vient de mettre la patée à Momo, on est plutôt fier de l'afficher! Alors adieu aux petits bouts de papier et vive la disquette!

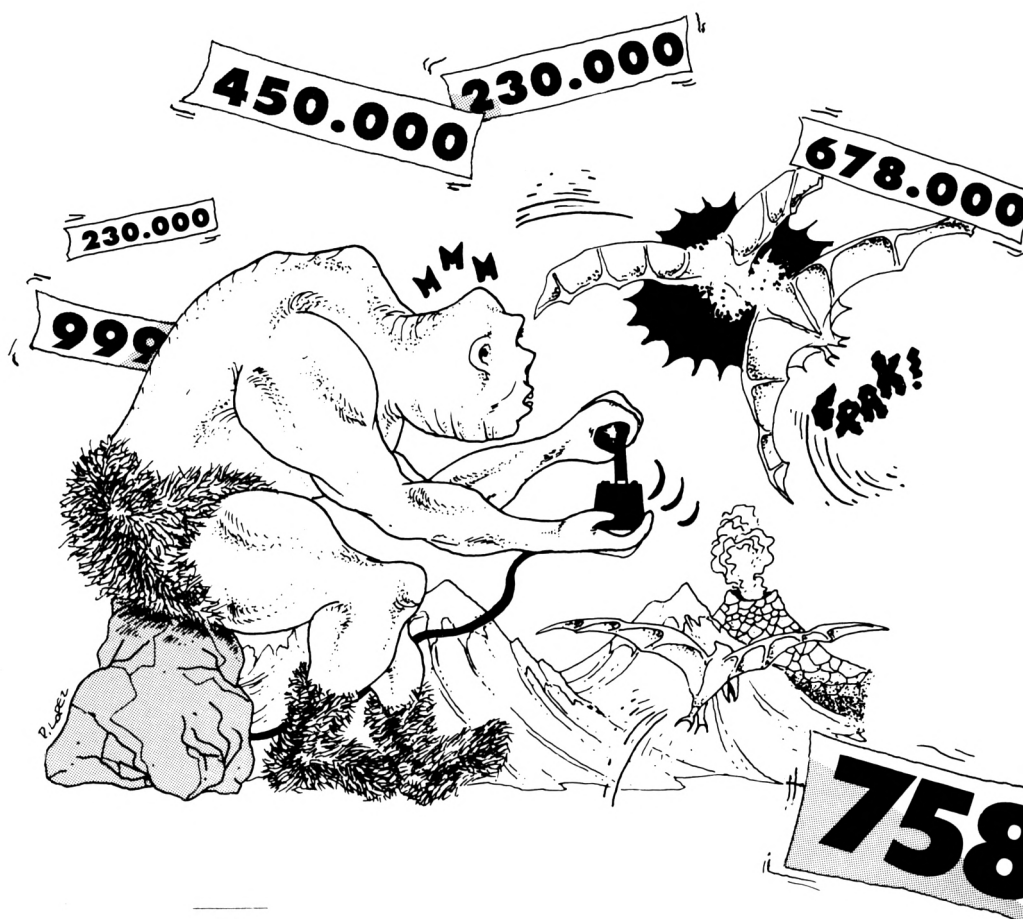
Après RUN "SCORE", l'écran vous propose 2 choix : nouveau ou ancien jeu.

Nouveau jeu : on vous montre d'abord le tableau d'exemple de scores. Après appui sur une touche, vous saisissez les paramètres (en cas d'erreur BIP, et réaffichage !...). A la fin de la saisie, retour au tableau d'affichage avec vos données en bonne place. Après quelques secondes (minutes, heures) d'admiration devant votre score, l'appui sur une touche vous amène à l'écran de sauvegarde. Celui-ci confirme à Momo que c'est bien vous qui venez d'entrer ce score qui lui fait si mal et vous demande un nom pour enregistrer cet exploit. Choisissez un nom rappelant le jeu en question. L'extension "SCO" s'y ajoutera et figurera ainsi au catalogue. Regroupez tous vos scores de jeu sur la même disquette.

Jeu déjà enregistré : ici on commence d'abord par vous fournir le catalogue des fichiers.SCO. Momo qui a pris sa revanche s'empresse d'inscrire le jeu dans lequel il vient de briller à son tour. L'écran d'affichage vous rappelle les scores en cours, puis à nouveau, l'écran de saisie mais cette fois le nom du jeu est déjà en place. Momo grave son nom sur les pixels puis le tableau revient lui montrer qu'à ce jeu là, il est le

plus fort! Les données étant connues pour ce jeu déjà enregistré, la sauvegarde est automatique !... Les fichiers.BAK sont bien sûr effacés.

N.B: Sauf adaptation vous ne pourrez grimper à plus de 999.999 points et pas plus haut qu'au 99ème niveau! Vous vous êtes bien sûr aperçu que tous les jeux et pas seulement informatiques pouvaient être «scorés» de la sorte. Pensez au SCRABBLE etc...





```

70 ' >LG E GOTO 460
80 GOSUB 1840 >JC 320 '----- >RF
90 '***** GESTION DE SCORES ***** >LJ -----
100 ' >RB 330 joueur$(5)=joueur$(4):sc(5)=sc(4):nv(5)=nv(4):joueu >AH
110 MODE 1:BORDER 25:INK 0,25:INK 1,1:INK 2,6:INK 3,9 >VU r$(4)=joueur$(3):sc(4)=sc(3):nv(4)=nv(3):joueur$(3)=jou
120 PEN 1:PRINT:PRINT:PRINT TAB(18);"SCORES" >QG eur$(2):sc(3)=sc(2):nv(3)=nv(2)
130 PRINT TAB(18);"=====" >UH 340 joueur$(2)=joueur$(1):sc(2)=sc(1):nv(2)=nv(1):joueu >DH
140 flag=0 >PB r$(1)=joueur$:sc(1)=score:nv(1)=nv
150 LOCATE 3,12:PRINT" NOUVEAU JEU ----> (0)ui / (N)o >EE 350 '----- >RJ
n" -----
160 CALL &BB18 >MC 360 GOSUB 1190:GOTO 460 >RH
170 '----- >RJ 370 '----- >TA
----- -----
180 IF INKEY(34) <>-1 THEN 210:'Scores pour nouveau jeu >XH 380 joueur$(5)=joueur$(4):sc(5)=sc(4):nv(5)=nv(4):joueu >AG
190 IF INKEY(46) <>-1 THEN flag=1:GOTO 900:'Scores pour >JZ r$(4)=joueur$(3):sc(4)=sc(3):nv(4)=nv(3):joueur$(3)=jou
jeu di j en fichier >JZ eur$(2):sc(3)=sc(2):nv(3)=nv(2):joueur$(2)=joueur$:sc(2
)=score:nv(2)=nv:GOSUB 1190:GOTO 460
200 '----- >RC 390 '----- >TC
----- -----
210 jeu$="GESTION DE SCORES":joueur$(1)="MICHEL":joueur >MH 400 joueur$(5)=joueur$(4):sc(5)=sc(4):nv(5)=nv(4):joueu >FX
$(2)="BEAUVOIS":joueur$(3)="POUR":joueur$(4)="CPC":joue >MH r$(4)=joueur$(3):sc(4)=sc(3):nv(4)=nv(3):joueur$(3)=jou
ur$(5)="INFOS":sc(1)=5:sc(2)=4:sc(3)=3:sc(4)=2:sc(5)=1: >MH eur$:sc(3)=score:nv(3)=nv:GOSUB 1190:GOTO 460
nv(1)=0:nv(2)=0:nv(3)=0:nv(4)=0:nv(5)=0 >MH 410 '----- >RF
220 '----- >RE 420 joueur$(5)=joueur$(4):sc(5)=sc(4):nv(5)=nv(4):joueu >KZ
----- >RE r$(4)=joueur$:sc(4)=score:nv(4)=nv:GOSUB 1190:GOTO 460
230 GOSUB 1190:'*** TABLEAU D'AFFICHAGE *** >YA 430 '----- >RH
240 '----- >RG -----
250 CALL &BB18:GOSUB 1480:'*** GESTION DE SCORES *** EN >UK 440 joueur$(5)=joueur$:sc(5)=score:nv(5)=nv:GOSUB 1190 >CH
TREE DES PARAMETRES *** >UK 450 '----- >RK
260 '----- >RJ -----
270 IF score >=sc(1) THEN GOTO 330 ELSE GOTO 280 >NU 460 ' *** SAUVEGARDE DES SCORES *** >TA
280 IF score >=sc(2) AND score <sc(1) THEN GOTO 380 ELS >GA 470 ' >TB
E GOTO 290 >GA 480 CALL &BB18 >MH
290 IF score >=sc(3) AND score <sc(2) THEN GOTO 400 ELS >GM 490 MODE 1:BORDER 19:INK 0,19:INK 1,9:INK 2,6 >LQ
E GOTO 300 >GM 500 PEN 2:LOCATE (40-LEN(joueur$))/2,2:PRINT UPPER$(jou >HX
300 IF score >=sc(4) AND score <sc(3) THEN GOTO 420 ELS >GJ eur$)
E GOTO 310 >GJ 510 LOCATE (40-LEN(joueur$))/2,3:PRINT STRING$(LEN(joue >PD
310 IF score >=sc(5) AND score <sc(4) THEN GOTO 440 ELS >GW ur$),208)
520 LOCATE 12,5:PEN 1:PRINT "VOS ";;PEN 2:PRINT USING"# >RY
*****";score;;PEN 1:LOCATE 23,5:PRINT "POINTS"

```



```

530 LOCATE 13,7:PRINT "SONT INSCRITS !" >JE 1000 PRINT CHR$(7)::GOTO 960 >WQ
540 LOCATE 12,12:PRINT CHR$(241);" JEU CONCERNE ";CHR$( >EH 1010 MODE 1 >NH
241) 1020 LOCATE 14,11:PRINT CHR$(150);STRING$(12,154);CHR$( >EB
156) 1030 LOCATE 14,12:PRINT CHR$(149);TAB(27);CHR$(149) >VJ
550 LOCATE 14,13:PRINT STRING$(12,208) >FP 1040 LOCATE 14,13:PRINT CHR$(147);STRING$(12,154);CHR$( >EJ
560 PRINT CHR$(24) >MD 153) 1050 LOCATE 15,12:PRINT UPPER$(f$);:LOCATE 23,12:PRINT" >HC
570 x=(40-LEN(jeu$))/2:y=15 >VM 1060 LOCATE 17,9:PRINT"patience":LOCATE 14,15:PRINT "en >BX
580 LOCATE x,y:PRINT CHR$(24);:PEN 2:PRINT UPPER$(jeu$) >EU 1070 ' >YA
;:PEN 1:PRINT CHR$(24) 1080 OPENIN f$+".SCO" >PV
590 LOCATE x-1,y:PRINT CHR$(149):LOCATE x-1,y-1:PRINT C >GR 1090 FOR s=1 TO 5 >DC
HR$(150):LOCATE x-1,y+1:PRINT CHR$(147):LOCATE x,y-1:PR >EH
INT STRING$(LEN(jeu$),CHR$(154));:PRINT CHR$(156):LOCAT >EJ
E x,y+1:PRINT STRING$(LEN(jeu$),CHR$(154));:PRINT CHR$( >EJ
153) 1100 INPUT#9,jeu$ >MW
600 LOCATE x+LEN(jeu$),y:PRINT CHR$(149) >JB 1110 INPUT#9,joueur$(s) >TH
610 PRINT CHR$(24) >MZ 1120 INPUT#9,sc(s) >NN
620 IF flag=1 THEN 710 >PF 1130 INPUT#9,nv(s) >NE
630 LOCATE 9,20:PRINT"POUR SAUVER VOTRE SCORE" >UH 1140 NEXT s >WB
640 LOCATE 13,22:PRINT"DONNEZ UN NOM:" >HZ 1150 CLOSEIN >LH
650 LOCATE 13,25:PRINT">.....-SCO<" >FK 1160 '----- >YA
660 PEN 2:LOCATE 14,25:INPUT"f$":PEN 1 >GC 1170 GOTO 230 >EK
670 IF f$="" THEN 690 >MU 1180 '----- >YC
680 IF LEN(f$)>8 THEN 690 ELSE 700 >ZE
690 PRINT CHR$(7)::GOTO 650 >VF
700 ' >RH
710 OPENOUT f$+".sco" >RK
720 FOR s=1 TO 5 >XA 1190 ' *** TABLEAU D'AFFICHAGE *** >YD
730 PRINT#9,jeu$ >LQ 1200 ' >XF
740 PRINT#9,joueur$(s) >TM 1210 MODE 0:BORDER 0:INK 0,0 >VQ
750 PRINT#9,sc(s) >MG 1220 INK 1,13:INK 2,15:INK 3,6:INK 4,0,18:INK 5,18:INK >ZD
760 PRINT#9,nv(s) >MY 9,8
770 NEXT s >QC 1230 SPEED INK 25,50 >NX
780 CLOSEOUT >TF 1240 PEN 1:PRINT TAB(8);"SCORES" >AA
790 :ERA,"*.BAK" >LR 1250 PRINT TAB(8);"=====" >UJ
800 ' >RJ 1260 PEN 2:LOCATE (21-LEN(jeu$))/2,4:PRINT UPPER$(jeu$) >AP
810 CLS:LOCATE 13,12:PRINT"DONNEES SAUVEES" >PX
820 PRINT:PRINT:PRINT "UN AUTRE SCORE (0)ui / (N)on" >CU 1270 PEN 9:RESTORE 1300:FOR i=1 TO 6 >CR
830 CALL &BB18 >MG 1280 READ x1(i),x2(i),x3(i) >VQ
840 '----- >TC 1290 LOCATE 1,x1(i):GOSUB 1350:LOCATE 1,x2(i):GOSUB 136 >KK
0:LOCATE 1,x3(i):GOSUB 1370
650 IF INKEY(34) <>-1 THEN RUN 110 >ZW 1300 DATA 6,7,8,10,11,12,13,14,15,16,17,18,19,20,21,22, >BY
860 IF INKEY(46) <>-1 THEN END >WC 23,24
870 '----- >TF 1310 NEXT i >VA
===== 1320 PEN 3:LOCATE 2,7:PRINT" JOUEUR ":LOCATE 11,7:PRINT >VK
880 "***** NOUVEAU SCORE POUR UN FICHIER DEJA EXISTANT >TG "RECORD":LOCATE 18,7:PRINT "NV"
***** >TH 1330 PEN 1:LOCATE 2,9:PRINT STRING$(18,CHR$(127)) >TE
890 ' >TH 1340 GOTO 1390 >MJ
900 MODE 2:PRINT STRING$(33,143);TAB(35);"FICHIERS.SCO >ZT 1350 PRINT CHR$(150);STRING$(8,154);CHR$(158);STRING$(6 >XW
";STRING$(33,143) >ZT 154);CHR$(158);STRING$(2,154);CHR$(156):RETURN
910 LOCATE 1,2 >PH 1360 PRINT CHR$(149):LOCATE 10,x2(i):PRINT CHR$(149):LO >GA
920 :DIR,"*.SCO" >LU CATE 17,x2(i):PRINT CHR$(149):LOCATE 20,x2(i):PRINT CHR
930 PRINT CHR$(143);STRING$(78,140);CHR$(143) >NV $(149):RETURN
940 LOCATE 6,23:PRINT"VOUS VOULEZ ENREGISTRER UN NOUVEA >LW 1370 PRINT CHR$(147);STRING$(8,154);CHR$(155);STRING$(6 >XV
U SCORE,POUR UN JEU DEJA CONCERNE !" >LW 154);CHR$(155);STRING$(2,154);CHR$(153):RETURN
950 LOCATE 17,25:PRINT"ENTREZ SON NOM DE FICHIER -----" >CC 1380 '----- >YE
-----
960 LOCATE 48,25:PRINT">.....-SCO<" >FY 1390 PEN 4 >GF
970 LOCATE 49,25:INPUT"f$" >VD 1400 LOCATE 2,11:PRINT UPPER$(joueur$(1)):LOCATE 11,11: >RE
980 IF f$="" THEN 1000 >NA PRINT USING"#####";sc(1):LOCATE 18,11:PRINT USING"###";
990 IF LEN(f$)>8 THEN 1000 ELSE 1010 >AJ nv(1)

```



```

1410 PEN 5 >FK
1420 LOCATE 2,14:PRINT UPPER$(joueur$(2)):LOCATE 11,14: >RV
PRINT USING"#####";sc(2):LOCATE 18,14:PRINT USING"###";
nv(2)
1430 LOCATE 2,17:PRINT UPPER$(joueur$(3)):LOCATE 11,17: >RJ
PRINT USING"#####";sc(3):LOCATE 18,17:PRINT USING"###";
nv(3)
1440 LOCATE 2,20:PRINT UPPER$(joueur$(4)):LOCATE 11,20: >RU
PRINT USING"#####";sc(4):LOCATE 18,20:PRINT USING"###";
nv(4)
1450 LOCATE 2,23:PRINT UPPER$(joueur$(5)):LOCATE 11,23: >RH
PRINT USING"#####";sc(5):LOCATE 18,23:PRINT USING"###";
nv(5)
1460 RETURN >FE
1470 '----- >YE
-----
1480 '*** GESTION DE SCORES *** ENTREE DES PARAMETRES * >YF
**
1490 ' >YG
1500 MODE 1:BORDER 13:INK 0,13:INK 1,26:INK 2,18:INK 3, >YY
6
1510 ' >XK
1520 PEN 1:PRINT TAB(12);"FICHIERS DE SCORES" >QL
1530 PEN 3:PRINT TAB(12);"===== " >NN
1540 PEN 1:PRINT TAB(10);"SAUVEGARDE DES RECORDS" >WE
1550 PEN 3:PRINT TAB(10);"----- " >PU
1560 PEN 1:PRINT:PRINT:PRINT TAB(16);"NOM DU JEU" >WK
1570 PRINT:LOCATE 11,9:PRINT ">";STRING$(18, ".");"< >DA
"
1580 PRINT:PRINT:PRINT TAB(14);"NOM DU JOUEUR:" >VX
1590 PRINT:LOCATE 16,14:PRINT ">";STRING$(8, ".");"< >DB
"
1600 PRINT:PRINT:PRINT TAB(14);"SCORE REALISE:" >VU
1610 PRINT:LOCATE 14,19:PRINT ">";STRING$(6, ".");" Poin >GY
ts"
1620 PRINT:PRINT:PRINT TAB(11);"NIVEAU (NV) ou LEVEL" >CL
1630 PRINT:PRINT:LOCATE 19,24:PRINT">..<" >LE
1640 ' >YD
1650 '*** SAISIE *** >YE
1660 ' >YF
1670 IF flag=1 THEN PEN 2:LOCATE 12,9:PRINT UPPER$(jeu$ >NA
):GOTO 1710
1680 PEN 2:LOCATE 12,9:LINE INPUT"", jeu$ >HD
1690 IF LEN(jeu$)>18 THEN GOTO 1700 ELSE GOTO 1710 >QF
1700 PRINT CHR$(7):PEN 1:LOCATE 11,9:PRINT ">";STRING$( >FP
18, ".");"< ":GOTO 1680
1710 PEN 2:LOCATE 17,14:LINE INPUT"", joueur$ >NH
1720 IF LEN(joueur$)>8 THEN GOTO 1730 ELSE 1740 >NB
1730 PRINT CHR$(7):PEN 1:LOCATE 16,14:PRINT ">";STRING$ >FK
(8, ".");"< ":GOTO 1710
1740 PEN 2:LOCATE 15,19:INPUT"", score >FG
1750 IF score >999999 THEN GOTO 1760 ELSE 1770 >LG
1760 PRINT CHR$(7):PEN 1:LOCATE 14,19:PRINT ">";STRING$ >NE
(6, ".");" Points":GOTO 1740
1770 PEN 2:LOCATE 20,24:INPUT"", nv >CA
1780 IF nv>99 THEN GOTO 1790 ELSE 1800 >DZ
1790 PRINT CHR$(7):PEN 1:LOCATE 19,24:PRINT">..<":GOTO >EW
1770
1800 RETURN >FC
1810 '===== >YC
=====
1820 '***** ECRAN DE PRESENTATION ***** >YD
1830 ' >YE
1840 MODE 0 >PH
1850 BORDER 0:INK 0,0 >PX
1860 INK 1,6:INK 2,2:INK 3,18:INK 4,24:INK 5,15:INK 6,1 >XF
4
1870 PEN 1:n=3 >PD
1880 SYMBOL 251,63,127,224,192,192,192,192,255 >MR
1890 SYMBOL 252,252,254,7,3,3,0,0,252 >CT
1900 SYMBOL 253,63,0,0,192,192,224,127,63 >GA
1910 SYMBOL 254,255,3,3,3,3,7,254,252 >CX
1920 GOSUB 2270 >XF
1930 PEN 2:n=6 >PE
1940 SYMBOL 251,63,127,224,192,192,192,192,192 >MN
1950 SYMBOL 252,252,254,7,3,3,0,0,0 >BE
1960 SYMBOL 253,192,192,192,192,192,224,127,63 >MT
1970 SYMBOL 254,0,0,0,3,3,7,254,252 >BJ
1980 GOSUB 2270 >YB
1990 PEN 3:n=9 >QE
2000 SYMBOL 251,63,127,224,192,192,192,192,192 >MA
2010 SYMBOL 252,252,254,7,3,3,3,3,3 >BB
2020 SYMBOL 253,192,192,192,192,192,224,127,63 >ME
2030 SYMBOL 254,3,3,3,3,3,7,254,252 >BF
2040 GOSUB 2270 >WK
2050 PEN 4:n=12 >WA
2060 SYMBOL 251,255,255,192,192,192,192,192,255 >NL
2070 SYMBOL 252,252,254,7,3,3,3,7,252 >CU
2080 SYMBOL 253,255,192,192,192,192,192,192,192 >NQ
2090 SYMBOL 254,248,12,6,3,3,3,3,3 >AB
2100 GOSUB 2270 >WG
2110 PEN 5:n=15 >WB
2120 SYMBOL 251,255,255,192,192,192,192,192,255 >NH
2130 SYMBOL 252,255,255,0,0,0,0,0,0 >AU
2140 SYMBOL 253,255,192,192,192,192,192,255,255 >NM
2150 SYMBOL 254,0,0,0,0,0,0,255,255 >AY
2160 GOSUB 2270 >XC
2170 PEN 6:n=18 >XB
2180 SYMBOL 251,63,127,224,192,192,192,192,255 >MK
2190 SYMBOL 252,252,254,7,3,3,0,0,252 >CL
2200 SYMBOL 253,63,0,0,192,192,224,127,63 >GU
2210 SYMBOL 254,255,3,3,3,3,7,254,252 >CQ
2220 GOSUB 2270 >WK
2230 PEN 1:LOCATE 8,4:PRINT"MICHEL" >DM
2240 PEN 2:LOCATE 7,8:PRINT"BEAUVOIS" >GH
2250 PEN 3:LOCATE 7,12:PRINT"PROPOSE:" >HU
2260 FOR t=1 TO 1700:NEXT t:RETURN >CR
2270 a$=CHR$(251)+CHR$(252)+CHR$(8)+CHR$(8)+CHR$(10)+CH >VN
R$(253)+CHR$(254)
2280 b$=CHR$(128)+CHR$(128)+CHR$(8)+CHR$(8)+CHR$(10)+CH >VX
R$(128)+CHR$(128)
2290 FOR k=n TO 20 STEP 2 >RT
2300 LOCATE n,k:PRINT a$ >TF
2310 LOCATE n,k-2:PRINT b$ >UF
2320 FOR t=1 TO 50:NEXT >QG
2330 NEXT k >VF
2340 RETURN >FC
2350 DATA 3,6,9,12,15,18 >QM

```



# SCRIPTE

Vincent COIFFIER

Valable pour CPC 464 – 664 – 6128

Ce logiciel exploite au maximum le rapport qualité-vitesse des imprimantes matricielles. En particulier l'utilisation du mode quadruple densité des imprimantes 9 aiguilles.

**C**e programme est un éditeur de textes bénéficiant d'un certain nombre d'options qui rendent son utilisation assez conviviale. De plus, celui-ci permet de visualiser le texte avec tous ses attributs avant l'impression. (Utilisation de plusieurs fontes, du mode double largeur ou hauteur, etc...)

Il peut aussi afficher et imprimer certains caractères spéciaux : cadres, composants électroniques, etc...

De plus, ce logiciel contourne certaines faiblesses du Z80 :

- Utilisation de routines personnelles (celles du système étant trop lentes), en particulier pour l'affichage des caractères textes. (l'amélioration est importante surtout pour l'affichage des menus déroulants).

- Le principal inconvénient reste la vitesse pour l'affichage des caractères. (en effet, l'affichage d'un caractère simple 16 x 16 pixels né-

cessite, compte tenu de la taille de celui-ci dans la police : 32 x 32 points, 512 opérations de décalage). L'affichage de lignes est donc sérieusement ralenti. (Ceci a été compensé par le fait que seul ce qui est nécessaire est réaffiché, le reste est simplement déplacé sur l'écran).

## PRESENTATION

Ce logiciel exploite au mieux les possibilités offertes par le CPC d'Amstrad. En particulier, il utilise ses propres routines lorsque la durée d'exécution pourrait gêner l'utilisateur (en particulier pour l'affichage des menus déroulants).

De plus, certaines parties de ce logiciel ont été travaillées pour obtenir un gain de temps sensible. La vitesse de défilement du texte reste correcte (compte tenu du travail réalisé pour afficher le caractère à partir de celui présent dans la police) et le module d'impression a été sérieusement étudié pour avoir une qualité très correcte avec le meilleur compromis vitesse possible.

## ORGANISATION

Scripte est constitué de la façon suivante :

1) Une partie "système" chargée de remplacer les routines systèmes (affichage), de les améliorer (affichage du directory) et quelques routines utilisées par les fonctions suivantes. (Entrée d'une ligne,...)

2) L'éditeur de polices :

Exploite les données de la police présente à partir de l'adresse &4000. Il suffit alors simplement de changer le bloc en &4000 pour avoir quatre polices au maximum. (limité par 4x16Ko= 64Ko supplémentaire)

3) L'éditeur de textes + sélection des menus :

Cette partie permet le fonctionnement global du programme, elle s'occupe de réaliser l'interface avec l'utilisateur.

4) L'impression du texte :

Celle-ci est l'une des parties les plus importantes puisqu'elle permet d'obtenir sur papier les informations présentes à l'écran. Le principal intérêt de cette fonction est de diminuer au maximum les durées d'impression qui ne sont pas négligeables compte tenu du mode quadruple densité.

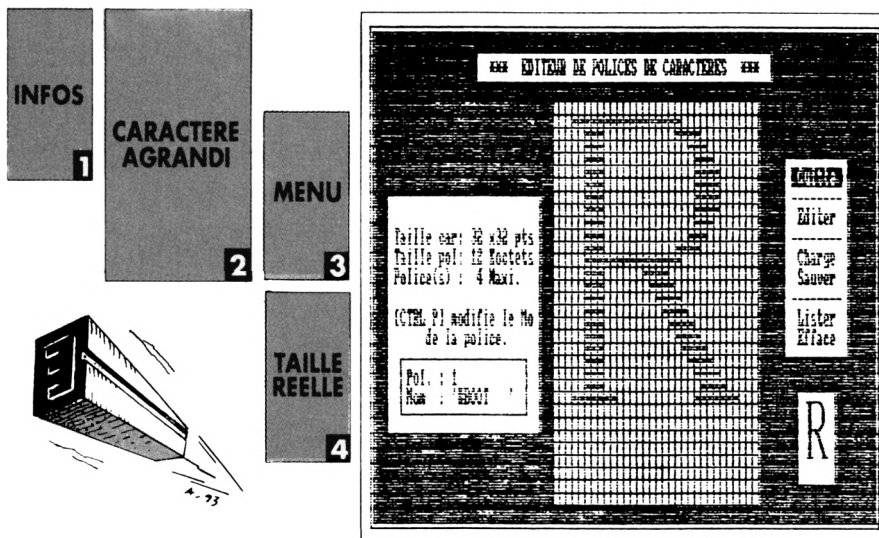
Toutefois, il reste assez rapide pour une impression de qualité satisfaisante.



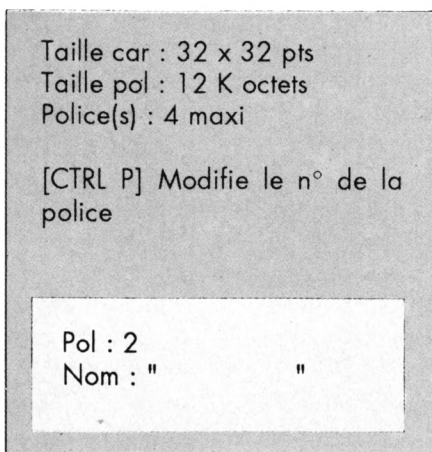
# L'ÉDITEUR DE POLICES

L'éditeur de polices affiche un ensemble de quatre fenêtres qui fournissent les renseignements suivants :

- 1) Les informations (à gauche de l'écran).
- 2) Le menu (à droite).
- 3) Le caractère agrandi (au milieu).
- 4) Le caractère en taille réelle.



1) Cette fenêtre affiche des informations utiles pour faciliter l'utilisation de cette partie du logiciel.



• La taille d'un caractère est représenté par un carré de 32 points de côté.

• La taille d'une police est de 12 Ko donc 12288 octets, comprenant les 96 caractères affichables (caractères ASCII de 32 à 127).

• Le nombre maximum de polices présentes en mémoire dépend de la capacité mémoire de l'ordinateur utilisé et peut être égal à 1 ou 4 (consulter le chapitre sur le programme de lancement).

• Pol : indique le numéro de la police en cours d'édition.

• Nom : affiche le nom de la police correspondant au numéro qui figure après "Pol".

2) Le menu "éditer" permet d'accéder à toutes les options qui vont permettre de modifier, créer, sauvegarder ou charger une nouvelle police.

Il offre les fonctions suivantes :

• Quitter : permet de revenir à l'éditeur de texte.

• Editer : consulter la partie 3.

Les deux options suivantes affichent le catalogue de tous les fichiers présents sur la disquette (utiliser le menu "options" pour modifier le numéro du User). Les flèches, haut et bas, du curseur permettent de se déplacer dans l'arborescence du

menu, la touche [ESC] permet de quitter directement l'opération commencée.

• Charger : affiche le catalogue de tous les fichiers dont l'extension est "pol" (pour police). Il y a une demande de validation pour détruire l'ancienne police présente en mémoire.

• Sauver : stocke sur la disquette le fichier police dont le nom est soit entré au clavier (valider alors la première ligne, l'extension ne peut être modifié "pol") soit celui correspondant à un des noms présents dans l'arborescence.

Le fichier est alors sauvegardé avec l'extension "pol".

• Lister : cette option permet de visualiser tous les caractères à l'écran. Les 45 premiers caractères sont d'abord affichés, la touche [ESPACE] permet ensuite de visualiser les suivants.

Les touches gauche et droite du curseur permettent de modifier le numéro courant de la police (si quatre polices sont disponibles en mémoire donc avec 128Ko de mémoire).

3) Cette option permet d'éditer séparément chaque caractère de la police, celui-ci est choisit en utilisant les touches [SHIFT ] et [SHIFT ] ou en tapant directement le caractère désiré. Seul le caractère correspondant au code 32 n'est pas disponible de cette façon : taper [!] puis [CTRL← ] .

Sur un clavier QWERTY, on peut obtenir les lettres accentuées en utilisant la correspondance suivante : ' à é } → è / → ç @ → à ~ → î [DEL] → ê

Ces lettres sont disponibles directement au clavier.

Cette option du menu affiche un curseur que l'on peut déplacer avec les flèches de direction du curseur. La touche [ESPACE] permet de modifier la couleur du point présent sous le curseur.



Certaines touches du clavier ont des fonctions pour faciliter le traitement des caractères de la police :

- [CTRL R] : rotation du caractère de 90°.
- [CTRL V] : inversion verticale. C'est à dire que tous les points présents en haut se retrouvent en bas et inversement.
- [CTRL H] : inversion horizontale. Tous les points présents à droite se retrouvent à gauche et vice-versa.
- [CTRL I] : inversion vidéo. C'est à dire que tous les points blancs deviennent noirs et inversement.
- [CTRL E] : le caractère est effacé. Tous les points deviennent blancs.

• [CTRL U] : cette fonction permet d'annuler l'effet d'une des fonctions citées précédemment.

Les données entre '>' et '<' indiquent le numéro de la police suivi du caractère en cours d'édition.

- [SHIFT↑ ↓] : déplacement vers le haut ou vers le bas d'une ligne.
- [SHIFT← →] : déplacement vers la gauche ou la droite d'une colonne.
- [CTRL P] : modifie le numéro de la police en cours d'édition (cette option n'aura pas d'effet si l'espace mémoire est de 64 Ko).
- [CTRL ← →] : choix du caractère en cours d'édition.

## FICHIERS PRINCIPAUX

Pour obtenir une exécution correcte du programme, il faut taper et sauvegarder les fichiers suivants :

- "SC.BAS" : programme de lancement.
- "SC1.BAS" : création du programme S1.BIN
- "SCPART1.BAS" : →1.BIN
- "SCPART2.BAS" : →2.BIN
- "SCPART3.BAS" : →3.BIN
- "SC2.BAS" : création du programme SCRYPT2.BIN à l'aide de 1.BIN, 2.BIN et 3.BIN.
- "BOOT1.BAS" : → BOOT1.BIN
- "BOOT2.BAS" : → BOOT2.BIN
- "BOOT.BAS" : création de la police BOOT.POL à partir de BOOT1.BIN et BOOT2.BIN.

Le logiciel peut alors fonctionner dans sa configuration minimale.

## SC.BAS

```

10 KEY 140."CALL&39D9"+CHR$(13):KEY DEF 6,1,13,140 >UG
20 OPENOUT"X":MEMORY &29C:LOAD"!S1 >DY
30 PAPIER=13:ENCRE=0:CALL &9043,PAPIER,ENCRE:DATA BOOT, >MQ
   BLOC,BROADWAY,ELECTRO,*
40 READ A$:A$=A$+".POL":IF A$<>"*.POL" THEN CALL &903D. >KW
   @A$:GOTO 40
50 CALL &9430,0:DELETE -60 >TM

```

## SC1.BAS

```

10 MODE 2:CALL &BC00:D$="** Creation du programme "
20 PRINT D$!S1.BIN"CHR$(10)
30 MEMORY &8C89:AD=&8C8A:DEB=90:LON=&7DA:GOSUB 10000:SAVE"!S1.Bi
   N",B,&8C8A,&7DA:END
90 DATA FF,E3,FF,8F,FE,30,18,FF,E3,FF,E3,FF,80,F0,63,01,7DC
100 DATA 8C,06,30,18,C0,60,16,03,01,80,F0,03,00,0C,06,30,BC8
110 DATA 18,C0,60,18,03,00,00,F0,03,00,0C,06,30,18,C0,60,090
120 DATA 18,03,00,00,FF,E3,C0,0F,FE,3F,F8,FF,E0,18,03,F8,E84
130 DATA 00,00,63,C0,0F,38,03,00,F0,00,1E,03,C0,00,00,63,FAB
140 DATA C0,0F,1C,03,C0,F0,00,1E,03,C0,00,C0,63,C1,8F,0E,502
150 DATA 03,C0,F0,00,1E,03,C1,80,FF,E3,FF,8F,0E,03,C0,F0,CE4
160 DATA 00,1E,03,FF,80,00,00,00,00,00,00,00,00,18,18,18,AF9
170 DATA 18,18,00,18,00,6C,6C,6C,00,00,00,00,00,6C,6C,FE,5A2
180 DATA 6C,FE,6C,6C,00,18,3E,58,3C,1A,7C,18,00,00,C6,CC,C4E
190 DATA 15,30,66,C6,00,38,6C,38,76,DC,CC,76,00,18,18,30,B8A
200 DATA 00,00,00,00,00,0C,18,30,30,30,18,0C,00,30,18,0C,C60
210 DATA 0C,0C,18,30,00,00,66,3C,FF,3C,66,00,00,00,18,18,870
220 DATA 7E,18,18,00,00,00,00,00,00,00,18,18,30,00,00,00,58E
230 DATA 7E,00,00,00,00,00,00,00,00,00,18,18,00,06,0C,18,52E

```

```

240 DATA 30,60,C0,80,00,7C,C6,CE,D6,E6,C6,7C,00,18,38,18,8E1
250 DATA 18,18,18,7E,00,3C,66,06,3C,60,66,7E,00,3C,66,06,0B4
260 DATA 1C,06,66,3C,00,1C,3C,6C,CC,FE,0C,1E,00,7E,62,60,D9E
270 DATA 7C,06,66,3C,00,3C,66,60,7C,66,66,3C,00,7E,66,06,6A6
280 DATA 0C,18,18,18,00,3C,66,66,3C,66,66,3C,00,3C,66,66,534
290 DATA 3E,06,66,3C,00,00,00,18,18,00,18,18,00,00,00,18,7AC
300 DATA 18,00,18,18,30,0C,18,30,60,30,18,0C,00,00,00,7E,2D9
310 DATA 00,00,7E,00,00,60,30,18,0C,18,30,60,00,3C,66,66,D59
320 DATA 0C,18,00,18,00,60,30,78,0C,7C,CC,76,00,18,3C,66,6B2
330 DATA 66,7E,66,66,00,FC,66,66,7C,66,66,FC,00,3C,66,C0,DDD
340 DATA C0,C0,66,3C,00,F8,6C,66,66,66,6C,F8,00,FE,62,68,252
350 DATA 78,68,62,FE,00,FE,62,68,78,68,60,F0,00,3C,66,C0,F35
360 DATA C0,CE,66,3E,00,66,66,66,7E,66,66,66,00,7E,18,18,846
370 DATA 18,18,18,7E,00,1E,0C,0C,0C,CC,CC,78,00,E6,66,6C,409
380 DATA 78,6C,66,E6,00,F0,60,60,60,62,66,FE,00,C6,EE,FE,183
390 DATA FE,D6,C6,C6,00,C6,E6,F6,DE,CE,C6,C6,00,38,6C,C6,21F
400 DATA C6,C6,6C,38,00,FC,66,66,7C,60,60,F0,00,38,6C,C6,D9B
410 DATA C6,DA,CC,76,00,FC,66,66,7C,6C,66,E6,00,3C,66,60,99B
420 DATA 3C,06,66,3C,00,7E,5A,18,18,18,18,3C,00,66,66,66,024
430 DATA 66,66,66,3C,00,66,66,66,66,66,3C,18,00,C6,C6,C6,9C9
440 DATA D6,FE,EE,C6,00,C6,6C,38,38,6C,C6,C6,00,66,66,66,BF7
450 DATA 3C,18,18,3C,00,FE,C6,8C,18,32,66,FE,00,3C,30,30,D92
460 DATA 30,30,30,3C,00,00,00,3C,66,60,3E,08,18,3C,0C,0C,445
470 DATA 0C,0C,0C,3C,00,18,3C,7E,18,18,18,18,00,00,00,00,B4C
480 DATA 00,00,00,00,FF,30,18,0C,00,00,00,00,00,00,78,EA3
490 DATA 0C,7C,CC,76,00,E0,60,7C,66,66,66,DC,00,00,00,3C,B06
500 DATA 66,60,66,3C,00,1C,0C,7C,CC,CC,CC,76,00,00,00,3C,956
510 DATA 66,7E,60,3C,00,1C,36,30,78,30,30,78,00,00,00,3E,88D
520 DATA 66,66,3E,06,7C,E0,60,6C,76,66,66,E6,00,18,00,38,BCE
530 DATA 18,18,18,3C,00,06,00,0E,06,06,66,66,3C,E0,60,66,6FE
540 DATA 6C,78,6C,E6,00,38,18,18,18,18,18,3C,00,00,00,6C,551
550 DATA FE,D6,D6,C6,00,00,00,DC,66,66,66,66,00,00,00,3C,3A2
560 DATA 66,66,66,3C,00,00,00,DC,66,66,7C,60,F0,00,00,76,F2C
570 DATA CC,CC,7C,0C,1E,00,00,DC,76,60,60,F0,00,00,00,3C,686
580 DATA 60,3C,06,7C,00,30,30,7C,30,30,36,1C,00,00,00,66,6BD
590 DATA 66,66,66,3E,00,00,00,66,66,66,3C,18,00,00,00,C6,E33

```



```

600 DATA D6,D6,FE,6C,00,00,00,C6,6C,38,6C,C6,00,00,00,66,7A6
610 DATA 66,66,3E,06,7C,00,00,7E,4C,18,32,7E,00,0C,18,3C,9DB
620 DATA 66,7E,60,3C,00,30,18,66,66,66,66,3E,00,30,18,3C,F0F
630 DATA 66,7E,60,3C,00,76,DC,00,00,00,00,00,00,CC,33,CC,721
640 DATA 33,CC,33,CC,33,18,3C,7E,FF,18,18,18,18,18,18,E37
650 DATA 18,FF,7E,3C,18,10,30,70,FE,FE,70,30,10,08,0C,0E,6E8
660 DATA 7F,7F,0E,0C,08,01,FE,A5,21,06,A6,CD,D1,BC,21,FF,70A
670 DATA FF,22,00,35,C3,D9,39,03,A6,C3,77,1B,53,C3,00,FC,F1C
680 DATA A6,FE,A5,C3,3D,92,C3,F3,93,3E,0E,CD,5A,BB,AF,CD,0D6
690 DATA 5A,BB,3E,0F,CD,5A,BB,3E,01,CD,5A,BB,3E,C9,32,EE,493
700 DATA BD,32,78,BE,DD,46,00,C5,DD,4E,02,ED,43,E6,92,41,43E
710 DATA C5,C5,AF,CD,32,BC,C1,CD,38,BC,C1,3E,01,CD,32,BC,719
720 DATA 3E,02,CD,0E,BC,21,00,C0,CD,5F,91,CD,6D,91,CD,7A,933
730 DATA 91,06,C2,36,CD,CD,8B,91,10,F9,CD,7A,91,CD,6D,91,FBA
740 DATA CD,5F,91,21,4F,D8,06,C2,36,66,CD,8B,91,10,F9,21,EB3
750 DATA 01,D8,01,C2,4E,3E,55,CD,C2,91,21,A9,C0,01,79,3D,AFC
760 DATA CD,9A,91,21,FF,D8,DD,21,8A,8C,0E,09,E5,06,0D,C5,9B9
770 DATA DD,7E,00,0E,04,06,02,1E,00,CB,27,F5,CB,13,F1,F5,12A
780 DATA CB,13,F1,F5,CB,13,F1,CB,13,10,EE,73,23,0D,20,E5,C89
790 DATA DD,23,C1,10,DA,3E,0A,E1,E5,CD,8B,91,EB,E1,D5,C5,E8B
800 DATA 01,34,00,ED,B0,C1,3D,20,EE,E1,CD,8B,91,0D,20,BC,4F0
810 DATA 21,4F,C6,01,10,31,CD,9A,91,21,51,F6,11,31,91,CD,D39
820 DATA D1,91,C1,48,3E,01,CD,32,BC,21,FF,8C,11,CC,A2,01,CBE
830 DATA 3E,03,ED,B0,C3,7E,92,20,56,69,6E,63,65,6E,74,20,5FE
840 DATA 43,4F,49,46,46,49,45,52,20,20,65,74,20,20,43,50,2D1
850 DATA 43,20,49,4E,46,4F,53,20,20,2D,20,20,28,43,29,20,8EF
860 DATA 31,39,39,33,FF,06,4F,E5,36,FF,23,10,FB,36,FE,E1,B50
870 DATA C3,8B,91,01,4F,00,36,C0,E5,09,36,06,E1,C3,8B,91,EE5
880 DATA 06,4E,E5,36,CF,23,36,FF,23,10,FB,36,E6,E1,C3,8B,DC1
890 DATA 91,D5,11,00,08,19,CB,74,20,04,11,50,C0,19,D1,C9,60C
900 DATA C5,CD,BA,91,CD,8B,91,C1,C5,05,05,E5,C5,36,80,23,0CE
910 DATA 36,00,23,10,FB,C1,36,03,E1,CD,8B,91,0D,20,EC,C1,40F
920 DATA E5,36,FF,23,10,FB,E1,C9,C5,E5,77,23,10,FC,E1,CD,6B7
930 DATA 8B,91,C1,0D,20,F2,C9,1A,13,FE,0D,C8,FE,1F,28,2E,918
940 DATA 30,05,CD,5A,BB,18,F0,FE,FE,D0,CD,E9,91,18,E8,D5,F23
950 DATA E5,26,00,6F,29,29,29,01,FF,8B,09,EB,E1,E5,06,08,873
960 DATA C5,1A,77,13,CD,8B,91,C1,10,F6,E1,23,D1,C9,1A,13,1BC
970 DATA F5,1A,13,21,AF,BF,06,00,4F,CB,21,CB,10,CB,21,CB,A25
980 DATA 10,CB,21,CB,10,CB,21,CB,10,C5,CB,21,CB,10,CB,21,D34
990 DATA CB,10,09,C1,09,F1,06,00,4F,09,C3,D1,91,CD,09,BB,E22
1000 DATA 38,FB,C9,DD,5E,00,DD,56,01,3A,7D,92,3C,32,7D,92,750
1010 DATA 06,7F,4F,ED,49,1A,47,13,1A,6F,13,1A,67,E5,CD,F3,E77
1020 DATA 92,3A,7D,92,D6,C3,21,A3,0E,11,09,00,19,3D,20,FC,B4C
1030 DATA D1,06,08,1A,13,FE,2E,28,04,77,23,10,F6,01,C0,7F,0FC
1040 DATA ED,49,C9,C3,21,EB,92,AF,32,30,93,06,07,CD,F3,92,3B0
1050 DATA ED,4B,E6,92,78,32,01,0C,79,32,02,0C,3E,01,32,30,A66
1060 DATA 93,01,C0,7F,ED,49,AF,32,FE,7F,01,C5,7F,ED,49,3E,440
1070 DATA 01,32,FE,7F,01,C0,7F,ED,49,3A,FE,7F,F6,00,3E,04,AD7
1080 DATA 28,02,3E,01,32,00,0C,01,C4,7F,3E,04,F5,C5,ED,49,AA1
1090 DATA C1,21,00,40,36,00,23,7C,FE,70,20,F8,7D,FE,C0,20,3B5
1100 DATA F3,0C,F1,3D,20,E6,01,C0,7F,ED,49,C9,00,00,00,00,B27
1110 DATA 00,53,43,52,59,50,54,32,00,3A,5A,BB,32,F2,92,3E,54D
1120 DATA C9,32,5A,BB,22,E8,92,78,32,EA,92,2A,E8,92,3A,EA,BF1
1130 DATA 92,47,CD,77,BC,30,19,EB,CD,83,BC,30,13,CD,7A,BC,7F4
1140 DATA 21,51,F6,11,31,91,CD,D1,91,3A,F2,92,32,5A,BB,C9,C01
1150 DATA F5,CD,7A,BC,F1,06,01,CB,40,20,32,11,C5,93,21,51,1A4
1160 DATA F6,CD,D1,91,3E,02,CD,59,93,CD,37,92,CD,06,BB,11,E13
1170 DATA 31,91,21,51,F6,CD,D1,91,3E,01,CD,59,93,18,AC,F3,817
1180 DATA 01,00,00,03,CB,78,28,FB,3D,20,F5,FB,C9,21,51,F6,99A

```

```

1190 DATA 3E,27,CD,E9,91,ED,5B,E8,92,06,08,1A,C5,FE,2E,28,CBF
1200 DATA 09,13,CD,E9,91,C1,10,F3,18,04,3E,20,18,F4,11,A0,459
1210 DATA 93,CD,D1,91,3E,02,CD,59,93,CD,37,92,CD,06,BB,FE,C81
1220 DATA FC,CA,1A,93,18,A9,2E,50,4F,4C,27,20,69,6E,74,72,FBD
1230 DATA 6F,75,76,61,62,6C,65,2E,5B,45,53,43,5D,20,70,6F,D79
1240 DATA 75,72,20,71,75,69,74,74,65,72,FF,49,6E,73,7B,72,FA2
1250 DATA 65,72,20,6C,65,20,6C,6F,67,69,63,69,65,6C,20,70,150
1260 DATA 75,69,73,20,70,72,65,73,73,65,72,20,75,6E,65,20,09D
1270 DATA 74,6F,75,63,68,65,2E,2E,FF,2A,80,1B,2B,2B,36,00,469
1280 DATA 23,36,00,23,36,FF,23,36,FF,3A,5A,BB,32,80,07,3A,03B
1290 DATA 9B,BC,32,7C,1F,3E,C9,32,75,1F,C3,77,1B,32,3E,C9,54F
1300 DATA 32,AF,08,32,11,09,CD,91,08,F5,3E,3E,32,AF,08,3E,D00
1310 DATA EB,32,11,09,F1,C9,DD,7E,00,B7,28,27,21,3E,C9,22,2B9
1320 DATA 09,94,AF,32,0B,94,3A,9B,BC,32,10,94,21,18,94,22,C1E
1330 DATA 1A,08,3E,C3,32,C8,06,21,27,07,22,C9,06,21,50,94,851
1340 DATA 22,9B,2D,C3,40,90,14,14,14,00,00,00,00,00,00,00,B6B
10000 GB=0
10010 S=0:CT=0:FOR AD=AD TO AD+15:READ A$:POKE AD,VAL("&"*A$):C
T=CT+1:S=(S+PEEK(AD)*CT) MOD 4095:NEXT:READ C$:IF VAL("&"*C$)<
S THEN PRINT CHR$(7)"Erreur ligne"DEB:END ELSE DEB=DEB+10
10020 GB=GB+16:IF GB<LON THEN 10010 ELSE RETURN

```

## SCPART1.BAS

```

10 MODE 2:CALL &B00:D$="** Creation du programme "
20 PRINT D$*1.BIN"CHR$(10)
30 MEMORY &8001:AD=&8002:DEB=0:LON=&1323:GOSUB 10000:SAVE*1.BI
N",B,&8002,&1323:END
90 DATA C3,AE,02,D5,11,00,08,19,CB,74,20,04,11,50,C0,19,618
100 DATA D1,C9,C5,CD,CF,02,CD,A0,02,C1,C5,05,05,E5,C5,36,29D
110 DATA C0,23,36,00,23,10,FB,C1,36,03,E1,CD,A0,02,0D,20,FEB
120 DATA EC,C1,E5,36,FF,23,10,FB,E1,C9,C5,E5,77,23,10,FC,FA9
130 DATA E1,CD,A0,02,C1,0D,20,F2,C9,00,1A,13,FE,0D,C8,FE,331
140 DATA 1F,28,71,30,05,CD,5A,BB,18,F0,FE,FE,D0,CD,FF,02,59D
150 DATA 18,E8,05,E5,26,00,6F,29,29,29,01,CC,A1,09,EB,E1,E33
160 DATA E5,06,08,C5,1A,00,00,77,00,00,13,CD,A0,02,C1,10,751
170 DATA F2,E1,23,00,D1,C9,C5,47,AF,CB,78,28,02,C6,C0,CB,B82
180 DATA 70,28,02,C6,30,CB,68,28,02,C6,0C,CB,60,28,02,C6,30F
190 DATA 03,77,23,AF,CB,58,28,02,C6,C0,CB,50,28,02,C6,30,6F5
200 DATA CB,48,28,02,C6,0C,CB,40,28,02,C6,03,77,2B,C1,C9,7F7
210 DATA 00,00,00,00,1A,13,F5,1A,13,21,AF,BF,06,00,4F,CB,C86
220 DATA 21,CB,10,CB,21,CB,10,CB,21,CB,10,CB,21,CB,10,C5,E97
230 DATA CB,21,CB,10,CB,21,CB,10,09,C1,09,F1,06,00,4F,09,783
240 DATA C3,E7,02,CD,09,BB,38,FB,C9,D5,F6,00,CC,6C,BB,CD,5BD
250 DATA 90,03,CD,69,BB,7A,94,3C,32,12,05,CD,CB,04,D1,AF,F12
260 DATA 32,5F,03,3A,E6,02,F6,00,20,03,32,C1,04,CD,93,0A,E3E
270 DATA 13,06,00,C5,3A,C0,04,B8,20,07,CD,B7,04,C1,E5,D5,6FB
280 DATA C5,CD,E6,04,01,50,00,09,C1,04,4F,3A,98,06,F6,00,AD4
290 DATA 28,06,1B,1A,32,5F,03,13,78,FE,0F,28,05,79,FE,FF,B2B
300 DATA 20,D1,D1,21,5D,03,3A,C0,04,86,32,60,03,E1,0E,14,8C1
310 DATA CD,C3,04,0E,00,CD,06,BB,FE,0D,C8,FE,0D,C8,FE,F1,4E7
320 DATA 20,54,3A,5F,03,FE,FF,28,E5,CD,E6,04,E5,21,E6,02,65C
330 DATA 34,21,60,03,4E,34,E1,3A,5E,03,B9,20,17,E5,21,60,EDB
340 DATA 03,35,21,C1,04,34,26,01,69,CD,75,BB,3E,0A,CD,5A,508
350 DATA BB,E1,18,05,01,50,00,09,AF,E5,F5,CD,B7,04,D5,CD,B14
360 DATA 19,BD,CD,E6,04,32,5F,03,D1,F1,E1,F6,00,28,9F,0E,DDD
370 DATA 2D,CD,C3,04,18,98,FE,F0,20,9B,3A,E6,02,F6,00,CA,540

```



380 DATA FB,03,E5,D5,CD,E6,04,D1,21,E6,02,35,21,60,03,4E,FC0  
390 DATA 35,E1,1B,1B,1A,FE,FE,20,08,C5,01,B0,FF,09,C1,18,BA4  
400 DATA F2,FE,0D,20,EE,13,3A,5D,03,B9,28,05,01,B0,FF,18,095  
410 DATA A6,E5,D5,21,60,03,34,21,C1,04,35,21,01,00,CD,75,7FF  
420 DATA BB,3E,0B,CD,5A,BB,D1,E1,18,8F,E5,21,EE,FF,22,12,66A  
430 DATA 03,E1,C9,00,00,00,06,FF,10,FE,0D,20,F9,C9,7B,95,0F9  
440 DATA 3C,32,E7,03,43,4D,ED,43,5D,03,F5,CD,1A,BC,F1,C9,CE4  
450 DATA E5,26,00,6C,22,12,03,E1,C9,C5,E5,06,FF,3E,20,CD,301  
460 DATA FF,02,CD,E7,02,F5,3E,20,CD,FF,02,3A,12,03,32,98,0FE  
470 DATA 06,CD,DD,04,F1,E1,FE,FE,20,14,13,01,50,00,09,E5,2D3  
480 DATA 01,00,20,09,06,02,36,7E,23,10,FB,E1,C1,C9,C1,C9,9F7  
490 DATA 22,6D,08,3A,E6,02,32,99,06,AF,32,E6,02,CD,49,07,0B0  
500 DATA 11,D4,9A,AF,12,D5,CD,9B,BC,CD,79,07,D5,CD,E2,07,DEC  
510 DATA 22,8A,09,CD,84,09,00,00,00,00,00,00,00,00,00,00,74F  
520 DATA 00,00,00,D1,E1,3A,61,07,F6,00,CA,85,06,11,85,07,CED  
530 DATA 3A,99,06,32,E6,02,CD,81,08,D5,CD,E2,07,E5,01,B0,468  
540 DATA 2F,09,AF,01,4B,12,CD,D7,02,E1,D1,E5,01,51,00,09,229  
550 DATA CD,E7,02,E1,E5,11,F2,10,19,11,9A,06,CD,E7,02,E1,FCF  
560 DATA 01,E3,19,09,E5,E5,22,A9,06,CD,69,06,E1,11,AD,0F,6B7  
570 DATA 19,E5,01,17,01,3E,03,CD,D7,02,36,03,23,06,10,36,ABD  
580 DATA FF,23,10,FB,E1,23,E5,06,10,36,FF,23,10,FB,3E,80,A7F  
590 DATA 01,18,01,CD,D7,02,E1,CD,A0,02,3E,55,01,05,10,C5,E25  
600 DATA CD,D7,02,01,0D,02,CD,D7,02,C1,0D,CD,D7,02,E1,11,A35  
610 DATA 01,18,19,E5,11,AB,06,CD,E7,02,E1,11,07,00,19,11,487  
620 DATA AF,06,CD,E7,02,AF,5F,EE,01,32,A8,06,2A,A9,06,CD,6F5  
630 DATA 3D,06,CD,90,03,CD,06,BB,FE,0D,20,0A,3A,A8,06,ED,666  
640 DATA 44,C6,FC,F6,00,C9,FE,20,20,EB,2A,A9,06,3A,A8,06,701  
650 DATA E5,F5,5F,CD,3D,06,F1,E1,11,07,00,19,EE,01,5F,32,CF6  
660 DATA A8,06,CD,3D,06,06,96,0E,FF,0D,20,FD,10,F9,18,C5,BB9  
670 DATA CD,A0,02,06,0B,E5,7B,F6,00,3E,FF,28,02,3E,80,77,47F  
680 DATA 23,0E,03,7E,EE,FF,77,23,0D,20,F8,7B,F6,00,3E,FF,36E  
690 DATA 28,02,3E,03,77,E1,CD,A0,02,10,DA,C9,CD,6C,06,01,760  
700 DATA 0B,05,E5,CD,AF,02,E1,01,05,00,09,E5,3E,55,01,0D,397  
710 DATA 02,CD,D7,02,E1,23,23,C9,3E,01,F6,00,28,39,3A,D4,336  
720 DATA 9A,F6,00,20,32,11,B3,06,C3,5D,05,00,00,52,65,63,4C8  
730 DATA 6F,6D,6D,65,6E,63,65,72,20,3F,FF,00,00,00,4F,55,76D  
740 DATA 49,FF,4E,4F,4E,FF,41,75,63,75,6E,20,66,69,63,68,6DF  
750 DATA 69,65,72,20,21,21,FF,2B,36,0D,23,DD,21,D5,9A,0E,246  
760 DATA 0E,DD,E5,E5,06,03,2A,6D,08,7E,F6,00,28,0A,23,DD,F02  
770 DATA BE,08,DD,23,20,07,10,F1,E1,DD,E1,18,05,E1,DD,E1,F9F  
780 DATA 18,19,3E,0C,FE,04,20,04,0E,2E,18,05,DD,4E,00,DD,81F  
790 DATA 23,71,23,3D,20,EE,36,0D,23,0E,03,79,DD,23,3D,20,4C4  
800 DATA FB,DD,7E,00,F6,00,20,B7,3A,86,06,F6,00,28,0B,E5,3CD  
810 DATA B7,11,D4,9A,ED,52,E1,CA,92,06,2B,36,FF,CD,6C,BB,CB1  
820 DATA CD,96,07,11,D3,9A,3E,FC,32,09,04,CD,96,03,F5,3E,989  
830 DATA 0D,32,09,04,3A,99,06,32,E6,02,F1,C9,2A,5B,BB,22,733  
840 DATA 5F,07,AF,32,61,07,3E,C3,32,5A,BB,21,62,07,22,5B,902  
850 DATA BB,C9,00,00,00,F5,3A,61,07,F6,00,20,0D,F1,F5,FE,41A  
860 DATA 6F,28,04,FE,61,20,03,32,61,07,F1,C9,2A,5F,07,22,A62  
870 DATA 5B,BB,3E,CF,32,5A,BB,C9,45,72,72,65,75,72,20,64,915  
880 DATA 69,73,71,75,65,74,74,65,FF,CD,E2,07,11,EC,07,06,90F  
890 DATA 0E,0E,03,C5,06,00,E5,EB,ED,B0,EB,E1,CD,A0,02,C1,436  
900 DATA 10,EF,D5,06,2B,36,D8,E5,23,23,36,1B,E1,CD,A0,02,A05  
910 DATA 10,F3,D1,06,0E,0E,03,C5,1B,1B,1B,D5,E5,06,00,EB,326  
920 DATA ED,B0,E1,CD,A0,02,D1,C1,10,EB,C9,01,AF,27,09,01,51B  
930 DATA 4B,14,C3,AF,02,CD,69,BB,25,25,25,25,C3,1A,BC,FF,F63  
940 DATA FF,FF,D8,00,1B,D8,1B,1B,D8,3C,1B,D8,66,1B,D8,C3,159  
950 DATA 1B,D9,81,9B,D9,E7,9B,D8,66,1B,D8,66,1B,D8,66,1B,1F1  
960 DATA D8,7E,1B,D8,00,1B,DF,FF,FB,22,6D,08,CD,20,05,FE,FC5  
970 DATA FB,28,F9,FE,FC,C8,EB,22,6B,08,CD,49,07,2A,6B,08,304  
980 DATA 06,0C,CD,77,BC,30,27,FE,02,28,11,CD,7A,BC,CD,79,238  
990 DATA 07,11,71,08,CD,5D,05,FE,FC,C8,18,D0,EB,00,00,00,744  
1000 DATA CD,83,BC,30,09,CD,7A,BC,CD,79,07,3E,0D,C9,CD,7D,19A  
1010 DATA BC,CD,79,07,CD,5A,05,FE,FB,28,BF,C9,00,00,00,00,E13  
1020 DATA 00,00,00,00,4D,61,75,76,61,69,73,20,66,69,63,68,FD9  
1030 DATA 69,65,72,FF,3E,07,C3,5A,BB,22,69,08,ED,53,6D,08,44D  
1040 DATA ED,43,6F,08,21,C6,9A,22,31,07,21,66,09,11,C6,9A,C40  
1050 DATA 01,0D,00,ED,80,AF,32,86,06,CD,B5,08,21,D3,9A,22,9A6  
1060 DATA 31,07,3E,01,32,86,06,C9,CD,20,05,FE,FB,28,F9,FE,D8B  
1070 DATA FC,C8,1A,FE,2A,20,4D,D5,D5,E5,CD,58,09,06,08,C5,C19  
1080 DATA 3E,20,12,13,CD,FF,02,C1,10,F5,3E,2E,12,13,CD,FF,DEF  
1090 DATA 02,DD,2A,6D,08,06,03,DD,7E,00,DD,23,12,13,C5,CD,51A  
1100 DATA FF,02,C1,10,F2,CD,58,09,E1,23,DD,E1,AF,0E,08,E5,583  
1110 DATA 21,5D,09,22,9E,02,E1,CD,AC,0A,21,AE,02,22,9E,02,C8C  
1120 DATA D1,FE,FC,C8,EB,22,6B,08,CD,49,07,CD,9D,02,2A,6B,6A7  
1130 DATA 08,06,0C,CD,8C,BC,30,14,2A,69,08,ED,5B,6F,08,3E,C93  
1140 DATA 02,CD,98,BC,30,06,CD,8F,BC,DA,79,07,F5,CD,92,BC,21C  
1150 DATA CD,79,07,E5,CD,84,09,E1,F1,11,85,07,FE,94,20,03,A07  
1160 DATA 11,73,09,CD,5D,05,FE,FB,28,BE,C9,3E,20,C3,FF,02,48D  
1170 DATA FE,FC,28,02,8F,C9,FE,0D,C9,0D,2A,2A,20,4E,6F,6D,1D2  
1180 DATA 6D,65,72,20,2A,2A,50,6C,75,73,20,64,65,20,70,6C,D49  
1190 DATA 61,63,65,20,21,21,FF,2A,8A,09,C3,D8,07,00,00,00,49C  
1200 DATA 32,D1,09,F5,E5,11,F2,09,CD,E7,02,E1,CD,29,BC,23,644  
1210 DATA 23,F1,F6,00,28,05,CD,D2,09,18,03,CD,DC,09,CD,90,DA6  
1220 DATA 03,CD,06,BB,FE,0D,20,04,3A,D1,09,C9,3A,D1,09,EE,CAC  
1230 DATA 01,32,D1,09,CD,DC,09,CD,D2,09,01,00,00,03,CB,70,DA4  
1240 DATA 28,FB,18,DD,00,E5,11,05,00,19,CD,DC,09,E1,C9,0E,95D  
1250 DATA 09,E5,E5,06,05,7E,EE,FF,77,23,10,F9,E1,CD,A0,02,831  
1260 DATA 0D,20,EF,E1,C9,3A,20,20,4F,55,49,20,20,4E,4F,4E,7EA  
1270 DATA FF,21,92,0A,CD,1D,05,FE,FB,28,F6,FE,FC,C8,EB,11,754  
1280 DATA 6D,0A,01,0C,00,ED,B0,11,7F,0A,21,59,0A,22,FD,05,70F  
1290 DATA 21,6D,0A,22,87,05,CD,66,05,21,3D,06,22,FD,05,21,378  
1300 DATA 9A,06,22,87,05,FE,FC,C8,CD,49,07,21,7C,0A,CD,D4,260  
1310 DATA BC,3E,01,DD,21,6B,0A,CD,1B,00,CD,79,07,3A,61,07,788  
1320 DATA F6,00,C8,CD,5A,05,FE,FC,C8,18,DD,C9,EE,01,32,A8,BAD  
1330 DATA 06,01,07,00,09,1E,00,CD,3D,06,C9,6A,0A,0C,6D,0A,F90  
1340 DATA 63,6F,69,66,66,65,75,72,2E,70,6F,6C,20,3F,FF,45,75C  
1350 DATA 52,C1,45,66,66,61,63,65,20,6C,65,20,66,69,63,68,0C7  
1360 DATA 69,65,72,FF,C9,00,47,3A,C1,04,F5,90,ED,44,32,C0,51E  
1370 DATA 04,F1,F6,00,C8,47,13,1A,FE,0D,20,FA,10,F8,C9,F5,BB2  
1380 DATA 79,32,E3,0B,F1,F6,00,28,07,0D,DD,23,23,3D,20,F9,1DF  
1390 DATA CD,90,03,11,EE,FF,ED,53,12,03,DD,7E,00,C5,CD,FF,CD1  
1400 DATA 02,C1,16,00,5A,ED,53,12,03,CD,06,BB,00,00,00,FE,CF0  
1410 DATA FC,CA,E4,0B,FE,0D,CA,E4,0B,FE,0D,28,EC,FE,F3,20,E31  
1420 DATA 0D,79,FE,01,28,E3,CD,E4,0B,DD,23,0D,18,C5,FE,F2,BF8  
1430 DATA 20,10,3A,E3,0B,B9,28,D1,CD,E4,0B,2B,2B,DD,2B,0C,4CE  
1440 DATA 18,B1,FE,10,20,06,CD,97,0B,2B,18,A7,FE,7F,20,1E,253  
1450 DATA 3A,E3,0B,B9,20,05,CD,81,08,18,AE,DD,2B,0C,3E,2B,B9F  
1460 DATA 32,CF,0B,CD,97,0B,AF,32,CF,0B,2B,2B,18,85,BF,CD,AC7  
1470 DATA 9D,02,C2,E4,0B,FE,7F,30,90,FE,20,38,8C,F5,79,FE,015  
1480 DATA 01,20,08,F1,DD,77,00,2B,C3,C0,0A,CD,E4,0B,E5,06,EF1  
1490 DATA 00,09,2B,2B,06,08,C5,E5,06,00,E5,D1,2B,ED,88,E1,9F2  
1500 DATA CD,A0,02,C1,10,F0,E1,C5,DD,E5,0D,DD,7E,00,DD,46,AB5  
1510 DATA 01,DD,77,01,DD,23,78,0D,20,F4,DD,E1,C1,F1,DD,77,60D  
1520 DATA 00,CD,E4,0B,0D,DD,23,C3,C0,0A,E5,C5,DD,E5,79,FE,9E0  
1530 DATA 01,28,35,06,08,C5,E5,78,06,00,E5,D1,FE,08,F5,0D,02F  
1540 DATA 1B,ED,80,F1,20,04,ED,53,E1,0B,E1,CD,A0,02,C1,10,1C1  
1550 DATA E4,DD,7E,01,DD,77,00,DD,23,0D,20,F5,2A,E1,0B,3A,370



1560 DATA 47,0B,00,CD,FF,02,DD,2B,3A,47,0B,DD,77,00,DD,E1,0B2  
1570 DATA C1,E1,C9,00,00,00,00,F5,3A,E3,0B,91,32,E0,0B,DD,BF5  
1580 DATA 7E,00,2B,C5,CD,FF,02,C1,F1,C9,00,00,00,00,00,00,479  
1590 DATA 00,00,00,04,00,0D,00,00,00,00,00,00,00,00,00,05E  
1600 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000  
1610 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000  
1620 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000  
1630 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000  
1640 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000  
1650 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000  
1660 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000  
1670 DATA 00,00,00,00,00,00,3A,00,0C,CB,47,C0,06,7F,ED,49,FB2  
1680 DATA E6,00,C9,3A,00,0C,C6,30,32,29,16,AF,32,E5,0F,18,950  
1690 DATA 08,06,4E,36,00,23,10,FB,C9,21,00,C0,CD,7F,15,CD,BB4  
1700 DATA 72,15,CD,61,15,06,C2,36,33,CD,A0,02,10,F9,CD,61,D5B  
1710 DATA 15,CD,72,15,CD,7F,15,21,4F,D8,06,C2,36,66,CD,A0,ED8  
1720 DATA 02,10,F9,AF,32,E6,02,21,01,D8,01,C2,4E,3E,55,CD,801  
1730 DATA D7,02,3A,AB,0E,4F,CD,83,0C,21,61,D0,01,0B,2E,CD,FD4  
1740 DATA AF,02,21,E3,CD,01,24,06,CD,AF,02,21,83,DA,01,5E,207  
1750 DATA 18,CD,AF,02,21,21,E2,01,4E,0A,CD,AF,02,21,62,E8,5B6  
1760 DATA 11,16,14,CD,E7,02,CD,F2,13,CD,75,13,CD,5A,16,AF,F91  
1770 DATA 3A,01,0C,47,4F,3E,01,CD,32,BC,F5,21,07,42,11,0F,5FF  
1780 DATA 49,CD,66,BB,F1,F5,AF,32,C1,04,3E,10,32,06,04,F1,355  
1790 DATA 11,9F,15,CD,96,03,F5,3E,0D,32,06,04,F1,FE,10,C2,A74  
1800 DATA 5A,0D,CD,09,11,CD,75,16,3E,01,C3,27,0D,3A,E6,02,9E3  
1810 DATA F6,00,20,05,0E,C0,C3,83,0C,FE,05,20,1E,3E,01,CD,D77  
1820 DATA 12,0F,20,0F,21,00,40,0E,C3,06,40,36,00,23,10,FB,28C  
1830 DATA 0D,20,F6,CD,75,13,3E,01,C3,27,0D,FE,01,CA,03,10,BF8  
1840 DATA FE,04,C2,D1,0E,21,00,40,3A,4B,14,32,DB,0F,E5,21,D36  
1850 DATA 03,03,11,16,4C,CD,66,BB,21,53,D0,01,B3,4A,CD,AF,0FD  
1860 DATA 02,D1,3E,1F,32,DD,0F,AF,F5,ED,53,C0,13,CD,DE,0F,776  
1870 DATA 21,A8,C0,0E,03,E5,06,10,C5,E5,CD,9E,13,3A,DD,0F,C1F  
1880 DATA 3C,32,DD,0F,CD,A0,02,23,36,FF,CD,A0,02,E5,CD,FF,11D  
1890 DATA 02,E1,01,50,00,09,36,FF,E1,C1,23,23,23,23,10,D8,16B  
1900 DATA E1,C5,01,E0,01,09,C1,0D,20,CB,CD,A1,0E,F1,CB,47,37E  
1910 DATA 20,11,21,46,E6,01,0D,3A,3E,C0,CD,88,16,11,95,0F,D02  
1920 DATA CD,E7,02,11,D1,0F,CD,E7,02,CD,90,03,CD,06,BB,FE,825  
1930 DATA FC,28,73,FE,0D,28,6F,FE,20,20,1C,3A,DD,0F,21,00,70F  
1940 DATA 40,FE,4F,11,00,18,28,08,3E,1F,32,DD,0F,11,00,00,6ED  
1950 DATA 19,EB,3E,01,C3,B5,0D,21,00,0C,CB,46,20,43,FE,F3,BF5  
1960 DATA 20,27,3A,DD,0F,D6,30,32,DD,0F,3A,AA,0E,3C,FE,C8,EF3  
1970 DATA 20,02,3E,C4,32,AA,0E,F5,D6,93,32,DB,0F,F1,4F,06,D91  
1980 DATA 7F,ED,49,ED,5B,C0,13,18,C9,FE,F2,20,14,3A,DD,0F,D6D  
1990 DATA D6,30,32,DD,0F,3A,AA,0E,3D,FE,C3,20,D7,3E,C7,18,D6A  
2000 DATA D3,CD,81,08,18,83,21,53,D0,01,B5,4A,3E,55,CD,D7,EF4  
2010 DATA 02,C3,DF,0C,21,00,00,22,12,03,C9,AC,0E,C4,C4,20,06A  
2020 DATA 20,20,20,20,20,20,20,20,FF,20,20,20,20,20,20,20,7F9  
2030 DATA FF,20,20,20,20,20,20,20,20,FF,20,20,20,20,20,20,A96  
2040 DATA 20,20,FF,00,F5,21,0A,28,11,12,34,CD,66,BB,F1,FE,502  
2050 DATA 02,C2,7B,0F,AF,CD,12,0F,F5,CD,75,13,F1,20,21,21,4EB  
2060 DATA 92,0F,CD,16,08,F5,CD,49,0F,CD,75,13,F1,FE,FC,28,B15  
2070 DATA 0F,2A,6B,08,ED,5B,A8,0E,01,08,00,ED,B0,CD,75,16,568  
2080 DATA 3E,01,C3,27,0D,F5,21,2E,EC,01,0B,1E,AF,CD,88,16,326  
2090 DATA 11,52,14,CD,E7,02,F1,CD,8D,09,F6,00,F5,21,2E,DC,449  
2100 DATA 06,03,0E,03,CD,36,0F,F1,C9,CD,6C,0F,10,FB,CD,5E,254  
2110 DATA 0F,06,04,CD,6C,0F,10,FB,0D,20,F3,C9,21,F3,EA,3E,43C  
2120 DATA 14,32,7A,0F,06,03,0E,0F,CD,36,0F,3E,1E,32,7A,0F,C63  
2130 DATA C9,E5,3A,7A,0F,36,FF,23,3D,20,FA,E1,C3,A0,02,E5,891  
2140 DATA 3A,7A,0F,36,03,23,3D,20,FA,E1,C3,A0,02,1E,11,92,314  
2150 DATA 0F,21,00,40,01,00,30,CD,86,00,F5,CD,49,0F,CD,75,A14  
2160 DATA 13,F1,C3,0D,0F,50,4F,4C,1F,08,16,55,74,69,6C,69,A03  
2170 DATA 73,65,72,20,82,20,65,74,20,83,20,70,6F,75,72,20,E57  
2180 DATA 76,69,73,75,61,6C,69,73,65,72,20,6C,65,73,20,64,158  
2190 DATA 69,66,66,7B,72,65,6E,74,65,73,20,70,6F,6C,69,63,61D  
2200 DATA 65,73,2E,FF,1F,44,16,50,6F,6C,69,63,65,20,31,FF,617  
2210 DATA 1F,21,EE,FF,22,12,03,C9,00,2A,BE,13,11,03,0C,01,B18  
2220 DATA 80,00,ED,B0,3E,01,32,E5,0F,3D,32,FE,0F,2A,BE,13,024  
2230 DATA C9,00,80,00,ED,B0,21,D4,C2,01,58,16,AF,CD,D7,02,F12  
2240 DATA 11,66,14,CD,E7,02,11,43,14,CD,E7,02,21,00,00,11,0E5  
2250 DATA 18,4F,CD,66,BB,CD,4E,13,CD,90,03,3E,2F,CD,1E,BB,AD0  
2260 DATA 28,3B,CD,4E,13,2A,BE,13,3A,BD,13,CB,27,CB,27,5F,474  
2270 DATA 16,00,19,3A,BC,13,F5,CB,3F,CB,3F,CB,3F,5F,16,00,282  
2280 DATA 19,CB,5F,28,01,23,F1,E6,07,06,80,F6,00,28,05,CB,2BB  
2290 DATA 38,3D,20,F7,7E,A8,77,CD,75,13,CD,4E,13,CD,06,BB,E89  
2300 DATA FE,FC,28,04,FE,0D,20,0F,AF,32,FE,0F,CD,4E,13,CD,A70  
2310 DATA 5A,16,3E,01,C3,27,0D,FE,21,38,26,FE,80,30,22,CD,71C  
2320 DATA 94,16,D6,20,57,1E,00,CB,3A,CB,1B,21,00,40,19,22,047  
2330 DATA BE,13,CD,4E,13,11,43,14,CD,E7,02,CD,75,13,C3,22,635  
2340 DATA 10,FE,05,20,1D,3A,FE,0F,F6,00,C2,25,10,CD,E6,0F,91D  
2350 DATA 06,80,36,00,23,10,FB,CD,72,13,3E,01,32,FE,0F,C3,4F4  
2360 DATA 22,10,FE,15,20,23,3A,E5,0F,F6,00,20,06,CD,81,08,CF8  
2370 DATA C3,25,10,AF,32,FE,0F,21,03,0C,ED,5B,BE,13,01,80,E1F  
2380 DATA 00,ED,B0,CD,72,13,C3,22,10,FE,10,20,51,CD,4E,13,1F3  
2390 DATA CD,09,11,11,43,14,CD,E7,02,C3,22,10,3A,00,0C,CB,A2E  
2400 DATA 47,C2,81,08,AF,32,FE,0F,3A,AB,0E,3C,FE,C8,20,02,56A  
2410 DATA 3E,C4,32,AB,0E,32,AA,0E,4F,F5,06,7F,ED,49,F1,D6,9A9  
2420 DATA 93,32,4B,14,32,64,14,32,D7,15,21,AC,0E,FE,31,28,D6D  
2430 DATA 07,01,09,00,09,3D,18,F5,22,A8,0E,C3,75,13,FE,12,28F  
2440 DATA 20,4A,3A,FE,0F,F6,00,C2,25,10,CD,E6,0F,2A,BE,13,661  
2450 DATA 23,23,23,FD,21,03,0C,CD,79,11,2B,CD,79,11,2B,CD,304  
2460 DATA 79,11,2B,CD,79,11,CD,72,13,C3,22,10,06,08,E5,0E,9C8  
2470 DATA 04,3E,08,FD,5E,00,F5,CB,23,CB,1E,23,23,23,23,F1,455  
2480 DATA 3D,20,F3,FD,23,0D,20,E9,E1,10,E3,C9,FE,08,20,25,DAE  
2490 DATA 3A,FE,0F,F6,00,C2,25,10,CD,E6,0F,0E,20,54,5D,23,BA5  
2500 DATA 23,23,CD,0F,12,13,2B,CD,0F,12,23,23,0D,20,EE,CD,CFA  
2510 DATA 72,13,C3,22,10,FE,09,20,12,2A,BE,13,06,80,7E,EE,3D3  
2520 DATA FF,77,23,10,F9,CD,72,13,C3,22,10,FE,16,20,40,3A,EFE  
2530 DATA FE,0F,F6,00,C2,25,10,CD,E6,0F,11,7C,00,E5,19,D1,9C5  
2540 DATA 0E,10,C5,E5,06,04,CD,09,12,23,13,10,F9,E1,2B,2B,DE5  
2550 DATA 2B,2B,C1,0D,20,EC,CD,72,13,C3,22,10,4E,1A,77,79,0B8  
2560 DATA 12,C9,1A,06,08,CB,17,CB,1E,10,FA,CB,17,12,C9,FE,1AF  
2570 DATA 20,CA,25,10,FE,F0,DA,DA,10,FE,FC,D2,DA,10,FE,F8,341  
2580 DATA CA,DA,10,FE,F9,CA,DA,10,DD,21,BC,13,FE,F4,30,27,83E  
2590 DATA F5,CD,4E,13,F1,47,FE,F2,30,02,DD,23,DD,7E,00,CB,45E  
2600 DATA 40,28,08,3C,FE,20,20,09,AF,18,06,3D,F2,5E,12,3E,909  
2610 DATA 1F,DD,77,00,C3,22,10,FE,F5,20,2E,2A,BE,13,11,7F,1AA  
2620 DATA 00,19,E5,2B,2B,2B,E5,11,FF,0F,01,04,00,ED,B0,E1,B52  
2630 DATA 2B,D1,01,7E,00,ED,B8,ED,5B,BE,13,21,FF,0F,01,04,0D9  
2640 DATA 00,ED,B0,CD,72,13,C3,22,10,FE,F4,20,23,2A,BE,13,70F  
2650 DATA E5,E5,11,FF,0F,01,04,00,ED,B0,E1,D1,13,13,13,13,E47  
2660 DATA EB,01,7E,00,ED,B0,2A,BE,13,11,7C,00,19,EB,18,CB,521  
2670 DATA FE,F6,20,1D,2A,BE,13,06,20,7E,CB,27,23,23,23,E5,E62  
2680 DATA CB,16,2B,CB,16,2B,CB,16,2B,CB,16,E1,23,10,EA,18,320  
2690 DATA B2,FE,F7,20,1D,2A,BE,13,06,20,7E,CB,3F,E5,23,CB,C47  
2700 DATA 1E,23,CB,1E,23,CB,1E,E1,CB,1E,23,23,23,23,10,EA,F3F  
2710 DATA 18,91,FE,FB,F5,AF,32,FE,0F,2A,BE,13,F1,20,23,11,6A7  
2720 DATA 80,00,19,22,BE,13,3A,4E,14,3C,FE,80,20,08,3E,20,52B  
2730 DATA 21,00,40,22,BE,13,32,4E,14,11,43,14,CD,E7,02,C3,1EA



```
2740 DATA 90,12,B7,11,80,00,ED,52,22,BE,13,3A,4E,14,3D,FE,353
2750 DATA 1F,20,E3,3E,7F,21,00,40,11,80,2F,19,22,BE,13,18,0C8
2760 DATA D5,21,0D,F9,3A,BC,13,5F,16,00,19,3A,BD,13,F6,00,BC9
2770 DATA 28,06,CD,B2,13,3D,18,F6,06,04,3E,FC,AE,77,13,CD,BA8
2780 DATA A0,02,10,F6,C9,CD,4E,13,21,E4,E5,ED,5B,BE,13,CD,C19
2790 DATA 9E,13,21,5D,C1,DD,2A,BE,13,06,20,C5,E5,CD,C4,13,1AE
2800 DATA CD,C4,13,CD,C4,13,CD,C4,13,E1,CD,B2,13,C1,10,EB,B88
2810 DATA C9,06,20,C5,E5,06,04,1A,77,23,13,10,FA,E1,C1,CD,213
2820 DATA A0,02,10,EF,C9,01,00,28,09,D0,01,50,C0,09,C9,00,C06
2830 DATA 00,00,40,00,00,80,40,0E,08,DD,7E,00,CB,7F,06,02,601
2840 DATA E5,28,0D,CB,6E,20,14,36,7B,CD,A0,02,10,F9,18,0B,D7F
2850 DATA CB,6E,28,07,36,03,CD,A0,02,10,F9,E1,CB,27,23,0D,338
2860 DATA 20,DA,DD,23,C9,21,0C,F1,CD,90,15,3E,20,0E,04,06,52C
2870 DATA 20,E5,36,57,23,36,03,23,10,FB,E1,CD,A0,02,0D,20,FAE
2880 DATA EE,CD,90,15,3D,20,E6,C9,20,20,2A,2A,2A,20,20,45,349
2890 DATA 44,49,54,45,55,52,20,44,45,20,50,4F,4C,49,43,45,465
2900 DATA 53,20,44,45,20,43,41,52,41,43,54,45,52,45,53,20,38A
2910 DATA 20,2A,2A,2A,20,FF,1F,10,10,3E,50,6F,6C,3A,31,20,2B6
2920 DATA 27,20,27,3C,FF,1F,20,0F,45,66,66,61,63,65,72,20,B6D
2930 DATA 70,6F,6C,69,63,65,20,31,FF,1F,05,0A,5B,43,54,52,81E
2940 DATA 4C,20,52,5D,20,3A,20,54,6F,75,72,6E,65,20,39,30,833
2950 DATA 64,67,1F,05,0B,5B,43,54,52,4C,20,56,5D,20,3A,20,F93
2960 DATA 53,79,6D,7B,74,72,69,65,20,2F,78,1F,05,0C,5B,43,371
2970 DATA 54,52,4C,20,48,5D,20,3A,20,53,79,6D,7B,74,72,69,127
2980 DATA 65,20,2F,79,1F,05,0D,5B,43,54,52,4C,20,49,5D,20,0CE
2990 DATA 3A,20,49,6E,76,65,2E,20,76,69,64,7B,6F,1F,05,0E,4CD
3000 DATA 5B,43,54,52,4C,20,45,5D,20,3A,20,45,66,66,61,63,8CF
3010 DATA 65,20,63,61,72,2E,1F,05,0F,5B,43,54,52,4C,20,55,20B
3020 DATA 5D,20,3A,20,52,7B,73,74,69,74,75,74,69,6F,6E,1F,388
3030 DATA 05,11,5B,43,54,4C,20,82,83,5D,20,3A,20,43,68,6F,949
3040 DATA 69,78,20,63,61,72,61,2E,1F,05,12,5B,53,48,54,20,155
3050 DATA 80,81,5D,20,3A,20,44,7B,63,61,6C,65,20,80,20,81,DE6
3060 DATA 2E,1F,05,13,5B,53,48,54,20,82,83,5D,20,3A,20,44,437
3070 DATA 7B,63,61,6C,65,20,82,20,83,2E,1F,05,14,5B,43,54,280
3080 DATA 52,4C,20,50,5D,20,3A,20,4E,6F,20,20,70,6F,6C,69,A4D
3090 DATA 63,65,2E,FF,E5,36,33,23,06,4E,36,FF,23,10,FB,36,434
3100 DATA E6,E1,C3,A0,02,E5,36,30,23,CD,9E,0C,36,06,E1,C3,CDE
3110 DATA A0,02,06,4E,E5,36,3F,23,36,FF,23,10,FB,36,FE,E1,542
3120 DATA C3,A0,02,06,20,E5,36,57,23,36,FF,23,10,FB,E1,C3,42E
3130 DATA A0,02,0D,51,75,69,74,74,65,FE,0D,45,64,69,74,65,6CF
3140 DATA 72,FE,0D,43,68,61,72,67,65,0D,53,61,75,76,65,72,3E4
3150 DATA FE,0D,4C,69,73,74,65,72,0D,45,66,66,61,63,65,FF,B70
10000 GB=0
10010 S=0:CT=0:FOR AD=AD TO AD+15:READ A$:POKE AD,VAL("&"+A$):C
T=CT+1:S=(S+PEEK(AD)*CT) MOD 4095:NEXT:READ C$:IF VAL("&"+C$)<
S THEN PRINT CHR$(7)*"Erreur ligne"DEB:END ELSE DEB=DEB+10
10020 GB=GB+16:IF GB<LON THEN 10010 ELSE RETURN
```

## SCPART2.BAS

```
10 MODE 2:CALL &BC00:D$="** Creation du programme "
20 PRINT D$*2.BIN"CHR$(10)
30 MEMORY &8001:AD=&8002:DEB=90:LON=&1323:GOSUB 10000:SAVE"2.BI
N",B,&8002,&1323:END
90 DATA 0D,4C,69,73,74,65,72,0D,45,66,66,61,63,65,FF,1F,69C
100 DATA 07,12,50,6F,6C,2E,20,3A,20,31,1F,07,13,4E,6F,6D,FF7
110 DATA 20,20,3A,20,27,1F,17,13,27,1F,05,0B,54,61,69,6C,E0E
120 DATA 6C,65,20,63,61,72,3A,20,33,32,20,78,33,32,20,70,33D
130 DATA 74,73,1F,05,0C,54,61,69,6C,6C,65,20,70,6F,6C,3A,D81
```

```
140 DATA 20,31,32,20,4B,6F,63,74,65,74,73,1F,05,0D,50,6F,711
150 DATA 6C,69,63,65,28,73,29,20,3A,20,20,31,20,4D,61,78,391
160 DATA 69,2E,1F,05,0F,5B,43,54,52,4C,20,50,5D,20,6D,6F,6E0
170 DATA 64,69,66,69,65,20,6C,65,20,4E,6F,1F,0A,10,64,65,4D6
180 DATA 20,6C,61,20,70,6F,6C,69,63,65,2E,FF,21,D4,C2,01,BB2
190 DATA 58,16,AF,CD,D7,02,21,05,E5,01,15,14,3E,C0,CD,88,72D
200 DATA 16,11,CD,15,CD,E7,02,21,5D,C5,3A,D7,15,CD,FF,02,059
210 DATA 21,AE,C5,ED,5B,A8,0E,C3,E7,02,32,BD,02,CD,AF,02,C9A
220 DATA 3E,80,32,BD,02,C9,47,3A,4E,14,B8,78,C8,AF,32,FE,4E3
230 DATA 0F,78,32,4E,14,C9,00,00,00,00,00,00,00,00,7E7
240 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,000
250 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,E92
260 DATA 27,CB,11,CB,27,30,02,CB,C1,10,F4,18,1B,1A,06,02,3B1
270 DATA CB,27,CB,11,CB,27,30,02,CB,C1,CB,27,30,02,CB,C1,DBD
280 DATA CB,27,30,02,CB,C1,10,E8,C9,79,E6,AF,CB,21,B1,4F,B2F
290 DATA F1,C9,21,91,17,CD,1D,05,FE,FB,28,F6,FE,FC,C8,EB,076
300 DATA 11,6D,17,01,0C,00,ED,B0,11,7F,17,21,5A,17,22,FD,D27
310 DATA 05,21,6D,17,22,87,05,CD,66,05,21,3D,06,22,FD,05,5A7
320 DATA 21,9A,06,22,87,05,FE,FC,C8,CD,49,07,21,7C,17,CD,CA4
330 DATA D4,BC,3E,01,DD,21,68,17,CD,1B,00,CD,79,07,3A,61,D8F
340 DATA 07,F6,00,CB,CD,5A,05,FE,FC,C8,18,DD,EE,01,32,A8,8E9
350 DATA 06,01,07,00,09,1E,00,C3,3D,06,6A,17,0C,6D,17,71,E15
360 DATA 77,65,72,74,79,75,69,2E,70,6F,6C,20,3F,FF,45,52,68E
370 DATA C1,45,66,66,61,63,65,20,6C,65,20,66,69,63,68,69,15F
380 DATA 65,72,FF,00,00,00,00,00,00,78,FE,06,20,30,3A,78,350
390 DATA 30,F5,3E,FF,32,78,30,CD,97,30,F1,32,78,30,18,2E,337
400 DATA 11,1F,1A,CD,E7,02,3E,3E,CD,FF,02,11,60,1B,06,0C,585
410 DATA C5,1A,13,CD,FF,02,C1,10,F7,3E,3C,C3,FF,02,FE,03,22C
420 DATA 20,0F,21,67,C3,11,DD,1A,CD,C7,39,22,93,17,C3,6F,B6C
430 DATA 1B,FE,04,20,0E,21,B7,C3,11,E8,1A,CD,C7,39,22,95,BB5
440 DATA 17,18,EB,FE,05,20,26,ED,4B,93,17,C5,ED,4B,95,17,D36
450 DATA C5,01,00,00,ED,43,93,17,0E,0A,ED,43,95,17,CD,70,5C5
460 DATA 3B,C1,ED,43,95,17,C1,ED,43,93,17,18,C1,CD,FA,2B,645
470 DATA 18,BC,0E,03,DD,21,9D,18,DD,E5,C5,D5,D5,E5,EB,11,543
480 DATA A4,18,01,03,00,ED,B0,E1,D1,E5,1B,2B,1A,FE,0D,20,7BD
490 DATA F9,13,3E,20,CD,FF,02,CD,E7,02,3E,20,CD,FF,02,3E,B83
500 DATA 30,32,47,0B,3E,3A,32,43,0B,E1,DD,E1,C1,AF,C5,DD,194
510 DATA E5,CD,AC,0A,D1,C1,FE,FC,20,0A,D5,21,A4,18,01,03,235
520 DATA 00,ED,B0,D1,DD,E1,21,00,00,1A,13,C5,DD,46,00,DD,99D
530 DATA 4E,01,DD,23,DD,23,FE,30,28,04,09,3D,18,F8,C1,0D,0C1
540 DATA 20,E7,3E,20,32,47,0B,3E,7F,32,43,0B,C9,03,E8,00,9D2
550 DATA 64,00,0A,00,01,00,00,00,00,00,78,FE,01,20,3C,DD,4BA
560 DATA 21,8A,19,3A,8B,19,3C,FE,06,20,02,3E,01,32,8B,19,03D
570 DATA DD,23,DD,23,3D,20,F9,DD,7E,00,32,02,0C,47,4F,C5,00C
580 DATA AF,CD,32,BC,C1,CD,38,BC,DD,7E,01,32,01,0C,CD,E2,FB9
590 DATA 18,C3,72,1B,47,4F,3E,01,C3,32,BC,FE,02,20,26,3A,CD8
600 DATA 22,1B,21,0C,19,FE,4F,3E,C3,20,05,3E,C9,21,0F,19,525
610 DATA 11,22,1B,32,83,08,01,03,00,ED,B0,C3,6F,1B,4F,75,153
620 DATA 69,4E,6F,6E,C9,FE,03,20,10,21,C8,C2,11,2E,1B,CD,453
630 DATA 20,18,7D,32,01,A7,C3,6F,1B,FE,04,20,33,21,69,C3,295
640 DATA 11,3B,1B,0E,02,CD,C0,39,7C,F6,00,20,05,7D,FE,28,4E4
650 DATA 38,11,21,A4,18,11,3B,1B,01,03,00,ED,B0,CD,81,08,E1A
660 DATA C3,6F,1B,7D,32,92,17,2A,3B,1B,22,50,1A,C3,6F,1B,6C3
670 DATA FE,07,C2,6C,1B,3A,02,0C,CD,E2,18,00,01,00,00,03,8A2
680 DATA CB,59,28,FB,00,3A,E6,02,F5,3E,80,32,BD,02,CD,90,F33
690 DATA 0C,3E,C0,32,BD,02,F1,32,E6,02,C3,7B,1B,01,0D,00,7F5
700 DATA 00,1A,00,0D,1A,00,08,14,1F,40,06,5B,45,5D,3A,20,7DD
710 DATA 45,64,69,74,65,75,72,20,64,65,1F,45,07,63,61,72,B8A
720 DATA 61,63,74,7D,72,65,73,1F,40,08,5B,43,5D,3A,20,43,4C0
```







1910 DATA 20, 3A, FD, 3A, EE, 01, 32, FD, 3A, F6, 00, 11, 00, 00, 3E, F5, 1CC  
1920 DATA 20, 05, 11, CB, C1, 3E, C9, 32, F6, 16, ED, 53, EC, 16, ED, 53, 7AD  
1930 DATA F2, 16, C9, 00, 3A, 37, 1A, 3C, FE, 35, 20, 02, 3E, 31, 32, 37, 127  
1940 DATA 1A, F5, D6, 31, CB, 0F, CB, 0F, CB, 0F, 47, 3A, 41, 21, E6, 1F, 1A6  
1950 DATA CB, FF, B0, 32, 41, 21, F1, CD, E3, 2A, CD, 6E, 21, C3, B5, 1F, 527  
1960 DATA F3, 01, 00, 00, 03, CB, 60, 28, FB, FB, C3, 90, 03, CD, 45, 2B, D83  
1970 DATA C3, 68, 21, F5, 3A, 41, 21, F6, 00, 28, 1D, E5, F5, CD, 45, 2B, CF9  
1980 DATA F1, CD, FA, 1E, 3A, DC, 2A, 32, 37, 1A, CD, E3, 2A, CD, 45, 2B, 96D  
1990 DATA AF, 32, 41, 21, CD, 75, 3A, E1, F1, C9, CD, 81, 21, FE, 0D, 20, 33D  
2000 DATA 3B, CD, 31, 29, 1B, D5, DD, E1, FE, 20, C2, 33, 24, CD, 21, 2C, C48  
2010 DATA DA, DE, 1F, CD, F8, 20, C3, 33, 24, E5, DD, E5, E1, 11, 02, 80, 59A  
2020 DATA DD, 7E, FE, FE, 0D, 28, 07, DD, CB, FF, 7E, 28, 01, 2B, 2B, 2B, 117  
2030 DATA 7E, 23, 23, FE, 0D, 28, 03, B7, ED, 52, E1, C9, FE, F2, 32, 4E, CB7  
2040 DATA 29, C2, 1F, 24, CD, C7, 21, 20, 05, FE, 0D, C2, 16, 24, DD, 2B, 3A8  
2050 DATA 3A, 46, 1F, 47, DD, CB, 00, 7E, CA, F5, 23, DD, 2B, DD, 7E, FF, 167  
2060 DATA FE, 0D, 28, 0A, DD, 23, DD, 7E, FF, FE, 0D, C2, 09, 23, CD, 45, 016  
2070 DATA 2B, 3E, FF, 32, F1, 22, DD, 46, 00, CB, B8, 78, 32, B4, 2B, 3A, A28  
2080 DATA 44, 2B, 4F, 90, 32, 44, 2B, D2, E0, 22, AF, 32, 44, 2B, 79, 90, 70F  
2090 DATA ED, 44, 21, 00, 00, 11, B0, FF, FE, 08, 38, 05, D6, 08, 19, 18, 92F  
2100 DATA F7, F6, 00, 28, 07, 11, 00, F8, 19, 3D, 18, F5, 22, 67, 22, 21, 6FF  
2110 DATA 30, D7, 3E, A7, C5, 90, E5, E5, 01, 00, 00, 09, CB, 74, 20, 04, D16  
2120 DATA 01, B0, 3F, 09, D1, 01, 3C, 00, ED, B0, E1, CD, 18, 29, 3D, 20, 389  
2130 DATA E5, F1, 06, 3C, E5, 36, 00, 23, 10, FB, E1, CD, 18, 29, 3D, 20, 14F  
2140 DATA F1, 21, A0, E0, E5, E5, DD, 2B, CD, AA, 22, DD, 23, 18, 24, E5, 4FF  
2150 DATA CD, AA, 22, 2B, 7E, CB, BF, 32, 1B, 2B, E1, C9, DD, E5, E1, 11, CEE  
2160 DATA 02, 80, E5, B7, ED, 52, E1, 3E, 20, C8, 2B, 7E, FE, 0D, 20, F2, 482  
2170 DATA 23, 23, C9, EB, CD, 48, 1E, E1, CD, CC, 22, E1, 18, 19, 3E, C9, 1F6  
2180 DATA 32, 5A, 1F, 32, E6, 1E, CD, D5, 1E, 3E, E1, 32, 5A, 1F, 32, E6, A92  
2190 DATA 1E, C9, CD, 18, 29, 10, FB, DD, 2B, 22, C8, 16, E5, CD, AA, 22, 2D1  
2200 DATA EB, E1, 3E, FF, CD, 66, 23, D5, DD, E1, DD, 2B, ED, 5B, DA, 3A, 2E5  
2210 DATA 1B, ED, 53, DA, 3A, CD, 2C, 2B, C3, 62, 25, AF, 32, 4E, 29, E5, AD4  
2220 DATA DD, E5, E1, 2B, 11, 01, 80, 7E, B7, E5, ED, 52, E1, 28, 0A, 2B, C0F  
2230 DATA CB, 7F, 28, F3, 7E, FE, 0D, 20, 03, AF, 18, 02, 23, 7E, E1, E5, C10  
2240 DATA F5, CD, 45, 2B, CD, 42, 23, F1, CD, 13, 1F, CD, 75, 3A, DD, 2B, DBB  
2250 DATA E1, C3, F2, 21, CD, 4B, 23, E5, CD, 75, 3A, E1, C9, DD, 7E, 00, A23  
2260 DATA FE, FF, 20, 09, DD, 7E, 01, FE, FF, C8, DD, 7E, 00, CB, 7F, C8, 1FA  
2270 DATA E5, CD, FA, 1E, E1, DD, 23, C9, D5, 32, 4F, 29, CD, 48, 1E, D1, 2A6  
2280 DATA 3A, 39, 2B, 47, F6, 01, CD, 32, 3B, 28, 13, 1A, FE, FF, 20, 09, 13F  
2290 DATA 13, 1A, FE, FF, 28, 15, 1B, 3E, FF, 13, CB, 7F, 28, 09, E5, D5, 0D7  
2300 DATA CD, FA, 1E, D1, E1, 18, E4, FE, 0D, 20, 0B, E5, D5, CD, 2C, 2B, 1B9  
2310 DATA CD, 75, 3A, D1, E1, C9, 3A, 4F, 29, 47, 3A, DC, 3A, B8, 28, EB, 1E5  
2320 DATA 3C, 32, DC, 3A, CD, 45, 1F, 47, F6, 01, CD, 32, 3B, 28, CF, 78, 976  
2330 DATA CD, C5, 23, 30, D6, 18, B4, CD, D8, 23, F5, 47, 3A, ED, 3A, F6, D15  
2340 DATA 00, 28, 05, 78, FE, 3B, 28, 06, F1, C9, FE, 3C, D8, F5, 3A, 46, 814  
2350 DATA 1F, 47, 3A, 39, 2B, 2B, 3D, 10, FC, 32, 39, 2B, 3A, DC, 3A, 3D, BBC  
2360 DATA 32, DC, 3A, F1, 37, 3F, C9, C5, 3A, 4E, 29, F6, 00, C4, 45, 2B, 867  
2370 DATA C1, 3A, 39, 2B, 2B, 3D, 10, FC, 32, 39, 2B, 3A, DC, 3A, 3D, 32, ABB  
2380 DATA DC, 3A, CD, 6B, 2C, C3, B2, 1F, CD, 81, 08, CD, 90, 03, C3, B5, 515  
2390 DATA 1F, FE, F3, C2, 37, 25, DD, 7E, 00, FE, FF, 20, 08, DD, 7E, 01, E3C  
2400 DATA FE, FF, CA, 16, 24, CD, 45, 2B, CD, 45, 1F, DD, 7E, 00, FE, 0D, A22  
2410 DATA 28, 23, 3A, 39, 2B, CD, C5, 23, 38, 1B, DD, 23, DD, 7E, 00, FE, E49  
2420 DATA FF, 20, 12, DD, 7E, 01, FE, FF, 20, 0B, DD, 2B, CD, 81, 08, CD, 223  
2430 DATA 90, 03, C3, B2, 1F, DD, 7E, 00, FE, 0D, F5, F5, CC, 8A, 24, CD, F2D  
2440 DATA 26, 25, F1, E5, CC, 75, 3A, E1, 3A, DC, 3A, CD, 6B, 2C, ED, 5B, 859  
2450 DATA DA, 3A, CD, 7D, 2C, F1, C2, B2, 1F, C3, 7B, 21, DD, 23, CD, 06, 01D  
2460 DATA 2B, CD, 31, 29, CB, BF, 47, 32, B4, 2B, 3A, 44, 2B, D6, A7, ED, 31E  
2470 DATA 44, 90, D2, 14, 25, ED, 44, F5, E5, 21, 00, 00, 01, 50, 00, FE, 19C  
2480 DATA 08, 38, 05, 09, D6, 08, 18, F7, F6, 00, 28, 07, 01, 00, 08, 09, 931  
2490 DATA 3D, 18, F5, 22, DD, 24, E1, C1, 3A, 44, 2B, 90, 32, 44, 2B, 21, D50  
2500 DATA A0, E0, 06, A7, 3A, 4F, 29, CB, BF, 90, ED, 44, E5, E5, 01, A0, B71  
2510 DATA 00, 09, CB, 74, 20, 04, 01, 50, C0, 09, D1, 01, 3C, 00, ED, B0, 395  
2520 DATA E1, CD, A0, 02, 3D, 20, E5, E5, 3A, 4F, 29, 4F, CB, B9, 06, 3C, 6E0  
2530 DATA AF, CD, D7, 02, E1, DD, E5, D1, E5, 13, 3A, 44, 2B, F5, CD, 48, 9C9  
2540 DATA 3B, F1, 32, 44, 2B, E1, 22, C8, 16, 3E, FF, 32, DC, 3A, ED, 5B, 37C  
2550 DATA DA, 3A, 13, ED, 53, DA, 3A, C9, DD, 23, DD, CB, 00, 7E, C4, 42, 67E  
2560 DATA 23, 3A, DC, 3A, 3C, 32, DC, 3A, C9, FE, F1, 20, 2A, CD, 31, 29, DE1  
2570 DATA FE, 20, CA, 16, 24, CD, 45, 2B, 1B, D5, DD, E1, 3A, DC, 3A, DD, A35  
2580 DATA E5, F5, CD, 8A, 24, CD, 26, 25, F1, D1, 13, 13, CD, 66, 23, D5, 0C8  
2590 DATA DD, E1, DD, 2B, C3, 7B, 21, FE, F0, 20, 20, E5, CD, AA, 22, FE, 0CE  
2600 DATA 20, 20, 04, E1, C3, 16, 24, 2B, E5, DD, E1, E1, CD, 45, 2B, 2A, 2D5  
2610 DATA C8, 16, 3A, DC, 3A, 32, F1, 22, C3, 24, 22, FE, F8, 20, 39, 11, 76A  
2620 DATA 02, 80, 01, 00, 00, CD, 9F, 25, CD, 75, 3A, CD, 2C, 2B, C3, 9A, CDB  
2630 DATA 1F, ED, 43, DA, 3A, D5, CD, 3A, 2B, D1, ED, 53, 82, 1B, AF, 32, 0EE  
2640 DATA DC, 3A, CD, 9F, 1E, CD, 48, 1E, 21, A0, E0, 22, C8, 16, 22, 84, 6BD  
2650 DATA 1B, DD, 2A, 82, 1B, C3, 4B, 23, FE, F9, 20, 28, ED, 5B, DA, 3A, 3EE  
2660 DATA DD, 7E, 00, FE, 0D, 20, 01, 13, DD, 23, FE, FF, 20, F2, DD, 7E, B25  
2670 DATA 00, FE, FF, 20, EB, ED, 53, DA, 3A, CD, 75, 28, DD, E5, D1, CD, A79  
2680 DATA A3, 25, 18, A7, FE, FA, 20, 1E, 3A, DC, 3A, F6, 00, CA, 16, 24, 7B4  
2690 DATA CD, 45, 2B, AF, CD, 6B, 2C, CD, 75, 28, 2A, C8, 16, CD, 48, 1E, 5FD  
2700 DATA CD, 42, 23, C3, B2, 1F, FE, FB, 20, 33, DD, 7E, 00, FE, FF, 20, 922  
2710 DATA 08, DD, 7E, 01, FE, FF, CA, 16, 24, DD, 7E, 00, FE, 0D, CA, 16, E8B  
2720 DATA 24, CD, 45, 2B, 3E, FF, CD, 3F, 26, D5, DD, E1, DD, 2B, C3, B2, 3D4  
2730 DATA 1F, F5, CD, AA, 22, EB, F1, 2A, C8, 16, C3, 66, 23, FE, 10, C2, 6F7  
2740 DATA 01, 28, DD, 7E, 00, FE, 0D, CA, 16, 24, FE, FF, 20, 08, DD, 7E, 172  
2750 DATA 01, FE, FF, CA, 16, 24, CD, 6D, 26, CD, 4B, 23, C3, 7B, 21, 3A, 6D3  
2760 DATA 46, 1F, 32, D9, 26, E5, DD, CB, FF, 7E, 28, 43, DD, 7E, FE, FE, AA0  
2770 DATA 0D, 28, 3C, DD, 7E, 01, FE, 0D, 28, 24, FE, FF, 20, 07, DD, 7E, EE1  
2780 DATA 02, FE, FF, 28, 19, DD, 7E, 01, CB, 7F, 28, 23, 47, DD, 7E, FF, 53C  
2790 DATA E6, 1F, AB, CB, FF, DD, 77, FF, DD, 7E, 01, C3, B1, 26, DD, 2B, C42  
2800 DATA DD, 7E, 00, E5, CD, FA, 1E, CD, 75, 3A, E1, 3E, 23, 18, 01, AF, 791  
2810 DATA 32, 08, 27, 3A, D9, 26, FE, 01, 3E, 00, 28, 02, 3E, 23, 32, E6, 818  
2820 DATA 26, 3A, 39, 2B, D6, 3C, ED, 44, 4F, 0D, 3E, 01, FE, 01, 28, 01, 57F  
2830 DATA 0D, 3A, B4, 2B, 47, E5, E5, 23, 23, D1, C5, 06, 00, 79, F6, 00, 894  
2840 DATA 28, 02, ED, B0, C1, EB, 3A, D9, 26, 36, 00, 23, 3D, 20, FA, E1, E00  
2850 DATA CD, A0, 02, 10, E0, DD, E5, E1, E5, 23, 00, EB, 21, B9, 9A, B7, DE0  
2860 DATA ED, 52, 44, 4D, EB, D1, ED, B0, 01, B1, 26, ED, 43, AA, 26, E1, 9BB  
2870 DATA C9, 3E, 17, E5, CD, 1E, BB, E1, CA, D9, 27, CD, 31, 29, FE, 20, 676  
2880 DATA 28, 06, 13, CD, 34, 29, CB, BF, CD, 27, 29, 28, 03, D2, 16, 24, CAD  
2890 DATA CD, C7, 21, C2, 53, 27, DD, 7E, 00, FE, FF, 20, 08, DD, 7E, 01, C9E  
2900 DATA FE, FF, CA, 16, 24, DD, E5, 3A, DA, 3A, F5, 3A, 44, 2B, F5, CD, BD1  
2910 DATA 81, 21, CD, AA, 22, E5, CD, 31, 29, 13, FE, 20, 20, 02, 1B, 1B, 699  
2920 DATA D5, 21, B9, 9A, B7, ED, 52, 44, 4D, E1, D1, ED, B0, 2A, CB, 16, B17  
2930 DATA E5, F5, 3A, 44, 2B, D6, A7, ED, 44, 4F, F1, CB, 7F, 28, 05, CB, 55C  
2940 DATA BF, B9, 38, 0A, E5, 06, 3C, AF, CD, D7, 02, E1, 18, 1A, E5, E5, 75A  
2950 DATA F5, CD, A0, 02, 3D, 20, FA, F1, D1, F5, 91, ED, 44, CD, 61, 28, DE5  
2960 DATA EB, F1, D1, CD, 00, 3A, 18, 09, CD, 75, 28, DD, E5, D1, CD, A9, 042  
2970 DATA 1E, E1, 22, C8, 16, F1, 32, 44, 2B, F1, 32, DA, 3A, DD, E1, CD, F4E  
2980 DATA 75, 28, DD, E5, D1, CD, 2C, 1F, C3, 0B, 26, CD, C7, 21, CA, 16, DA8  
2990 DATA 24, DD, 2B, CD, 9C, 3A, CD, 45, 2B, DD, 7E, 00, CB, 7F, 28, 0D, 5B9  
3000 DATA FE, FF, 20, 07, DD, 7E, 01, FE, FF, 28, 02, DD, 23, CD, 2C, 2B, 9F1  
3010 DATA C3, 68, 21, FE, F4, 20, 79, 3A, 44, 2B, F6, 00, CA, 16, 24, E5, B1A  
3020 DATA 2A, C8, 16, CD, 18, 29, EB, E1, 06, 3C, 1A, F6, 00, C2, 16, 24, 170  
3030 DATA 13, 10, F7, CD, 9D, 22, FE, 01, CA, 16, 24, 3D, 32, 1B, 2B, 3A, 7AC  
3040 DATA 44, 2B, 3D, 32, 44, 2B, E5, 2A, C8, 16, E5, CD, 18, 29, 22, C8, 950  
3050 DATA 16, E1, D6, A6, ED, 44, E5, CD, 18, 29, EB, E1, CD, 61, 28, CD, FD0  
3060 DATA 18, 29, 06, 3C, 36, 00, 23, 10, FB, E1, CD, 18, 29, CD, 6D, 1E, 50C  
3070 DATA C3, E1, 28, E5, D5, 01, 3C, 00, ED, B0, E1, CD, A0, 02, EB, E1, 2F6  
3080 DATA CD, A0, 02, 3D, 20, ED, C9, E5, CD, AA, 22, E5, DD, E1, E1, C9, 133



```

3090 DATA FE, F5, C2, 16, 24, 3A, DA, 3A, F6, 00, 20, 08, 3A, DB, 3A, F6, B77
3100 DATA 00, CA, 16, 24, 3A, B4, 2B, CD, 27, 29, D2, 16, 24, CD, 9D, 22, 4BC
3110 DATA FE, 7E, CA, 16, 24, 3C, 32, 1B, 2B, 3A, 44, 2B, 3C, 32, 44, 2B, E2E
3120 DATA CD, A0, 02, E5, 2A, C8, 16, E5, CD, A0, 02, 22, C8, 16, 21, 30, 25C
3130 DATA D7, D6, A7, CA, B2, 1F, ED, 44, E5, E5, CD, 18, 29, D1, 01, 3C, 0B3
3140 DATA 00, ED, B0, E1, CD, 18, 29, 3D, 20, EE, E1, 06, 3C, 36, 00, 23, B97
3150 DATA 10, FB, E1, E5, 3E, BF, 32, 76, 2C, DD, E5, 21, BE, C7, 3E, 3E, 49A
10000 GB=0
10010 S=0:CT=0:FOR AD=AD TO AD+15:READ A$:POKE AD, VAL("&"+A$):C
T=CT+1:S=(S+PEEK(AD)*CT) MOD 4095:NEXT:READ C$:IF VAL("&"+C$)<
S THEN PRINT CHR$(7)"Erreur ligne"DEB:END ELSE DEB=DEB+10
10020 GB=GB+16:IF GB<LON THEN 10010 ELSE RETURN

```

## SCPART3.BAS

```

10 MODE 2:CALL &BC00:D$="** Creation du programme "
20 PRINT D$*3.BIN*CHR$(10)
30 MEMORY &8001:AD=&8002:DEB=0:LON=&1323:GOSUB 10000:SAVE*3.BI
N", B, &8002, &1323:END
90 DATA FB, E1, E5, 3E, BF, 32, 76, 2C, DD, E5, 21, BE, C7, 3E, 3E, CD, 8E4
100 DATA FF, 02, 3A, 1B, 2B, 3D, CD, 6B, 2C, 3E, C6, 32, 76, 2C, 3E, 3C, BF1
110 DATA 21, C2, C7, CD, FF, 02, DD, E1, CD, AA, 22, 2B, 3A, 1B, 2B, CB, E3F
120 DATA FF, 77, CD, 6E, 21, E1, C3, DE, 1F, D5, 11, 00, F8, 19, CB, 74, 37F
130 DATA 20, 04, 11, B0, 3F, 19, D1, C9, D6, A7, ED, 44, 4F, 3A, 44, 2B, A34
140 DATA B9, C9, DD, E5, D1, 1A, 13, FE, FF, 20, 0B, 1A, FE, FF, 3E, FF, FF2
150 DATA 20, 04, 3E, 20, 18, 05, FE, 0D, 20, EB, 1A, 32, 4F, 29, C9, 00, 920
160 DATA 00, CD, 21, 2C, DA, DE, 1F, F5, 3A, 46, 1F, 32, 88, 2A, E5, CD, 08A
170 DATA AA, 22, EB, CD, F8, 29, 32, 3D, 3B, 3E, 3A, 32, 32, 3B, AF, 32, C73
180 DATA 31, 3B, 32, E4, 23, 3D, CD, DF, 39, 3E, 3D, 32, E4, 23, 3E, C9, A94
190 DATA 32, 32, 3B, 3A, 39, 2B, 57, D5, CD, 22, 2A, D1, E1, 7A, FE, 3B, 629
200 DATA 38, 04, F1, C3, 16, 24, 3A, ED, 3A, F6, 00, 28, 05, 7A, FE, 3B, 76B
210 DATA 28, F0, CD, 45, 2B, 3A, 41, 21, F6, 00, 28, 27, DD, 7E, FE, FE, 79A
220 DATA 0D, 28, 1C, DD, 7E, FF, CB, 7F, 28, 15, E6, 1F, 47, 3A, 41, 21, 053
230 DATA A8, CB, FF, DD, 77, FF, 32, 31, 3B, AF, 32, 41, 21, 18, 04, 3E, 918
240 DATA 02, 18, 02, 3E, 01, 32, F0, 29, CD, DC, 29, 18, 78, E5, 21, B9, D09
250 DATA 9A, DD, E5, D1, B7, ED, 52, 44, 4D, 21, B9, 9A, E5, B7, 16, 00, FE0
260 DATA 1E, 01, ED, 52, D1, ED, B8, E1, C9, 3A, ED, 3A, 32, 4E, 2A, 3E, D45
270 DATA C9, 32, 75, 3A, 3A, 03, 3B, 32, 4F, 2A, 3A, FD, 3A, 32, 50, 2A, 79A
280 DATA 3A, DC, 3A, 32, 51, 2A, 3A, 37, 1A, 32, 53, 2A, 3A, 39, 2B, 32, D64
290 DATA 52, 2A, C9, 3E, CD, 32, 75, 3A, 3A, 53, 2A, 32, 37, 1A, CD, E3, 604
300 DATA 2A, 3A, 52, 2A, 32, 39, 2B, 3A, 51, 2A, 32, DC, 3A, 3A, 50, 2A, 5EC
310 DATA CD, 24, 21, 3A, 4F, 2A, CD, 67, 20, 3A, 4E, 2A, C3, 98, 20, 2A, D29
320 DATA 78, 3A, 3A, 38, 21, 3A, 41, 21, F6, 00, 28, 0E, CD, A7, 39, 00, 934
330 DATA 00, 32, 31, 3B, DD, 23, AF, 32, 41, 21, F1, DD, 77, 00, 3A, 39, 2AD
340 DATA 2B, D6, 3B, ED, 44, 47, 3A, 31, 3B, F6, 00, 78, C2, 13, 3B, F6, B63
350 DATA 00, 2B, 26, E5, 4F, 06, 00, 09, 3E, 0A, FE, 01, 3E, 00, 28, 02, 974
360 DATA 3E, 2B, 32, 9A, 2A, 3A, B4, 2B, E5, E5, 2B, 00, D1, C5, ED, B8, DA6
370 DATA C1, E1, CD, A0, 02, 3D, 20, F0, E1, DD, 7E, 00, CD, C6, 2A, CD, BBE
380 DATA 45, 1F, CD, C5, 23, D2, B2, 1F, DD, 23, 3A, DC, 3A, 3C, 32, DC, E4B
390 DATA 3A, CD, 6B, 2C, C3, B2, 1F, E5, E5, 11, 00, 40, 2E, 00, D6, 20, 05B
400 DATA 67, CB, 3C, CB, 1D, 19, EB, E1, CD, 9A, 2B, E1, C9, 00, 3A, 37, F25
410 DATA 1A, 32, DC, 2A, F5, E5, 21, AC, 0E, 11, 09, 00, FE, 31, 28, 04, 7E1
420 DATA 19, 3D, 18, F8, 11, 39, 1A, 01, 0B, 00, ED, B0, CD, AE, 17, E1, D34
430 DATA F1, C6, 93, 4F, C3, 83, 0C, DD, 7E, 00, CB, BF, 32, 1B, 2B, AF, B26
440 DATA 32, DC, 3A, 32, 39, 2B, D5, CD, 4B, 1E, D1, 06, 12, 2A, C8, 16, F01
450 DATA 3A, 44, 2B, CD, A0, 02, 3C, 10, FA, 32, 44, 2B, C9, 3A, DC, 3A, 75D
460 DATA CD, 6B, 2C, ED, 5B, DA, 3A, C3, 7D, 2C, 00, 21, A0, E0, 01, A7, AF7
470 DATA 3C, AF, C3, D7, 02, 00, E5, CD, B1, 2B, 06, 01, E5, 7E, EE, FF, C94

```

```

480 DATA 77, 23, 10, F9, E1, CD, A0, 02, 0D, 20, EF, E1, C9, 01, 00, 00, 340
490 DATA 3E, 20, 18, 05, 01, 13, 13, 3E, 10, ED, 43, A5, 2B, ED, 43, A7, 5BA
500 DATA 2B, 32, B2, 2B, 78, F6, 00, 01, CB, 3F, 28, 03, 01, 00, 00, ED, 5C9
510 DATA 43, E2, 2B, C9, 01, B9, 2B, 3E, 02, 18, 05, 01, CD, 2B, 3E, 01, EDF
520 DATA ED, 43, A2, 2B, 32, 4A, 2B, 32, 46, 1F, C9, CD, B1, 2B, 06, 04, B56
530 DATA E5, C5, CD, CD, 2B, C1, 13, 13, 13, 13, E1, CD, A0, 02, 0D, 20, E35
540 DATA ED, C9, 3E, 0F, 0E, 0A, B9, D0, 4F, C9, CD, BC, 2B, 79, F5, 0E, 3D2
550 DATA 00, CD, CA, 16, 13, CD, CA, 16, 18, 17, F1, 71, 23, C9, 79, F5, 448
560 DATA 0E, 00, CD, DB, 16, 13, CD, DB, 16, 13, CD, DB, 16, 13, CD, DB, 3AA
570 DATA 16, 13, F1, 00, 00, 71, 23, C9, 00, 00, 00, 00, C3, 03, 2D, C3, 5D8
580 DATA B9, 31, C3, 79, 30, C3, 9C, 31, C3, EE, 31, C3, DE, 33, C3, 25, 7CD
590 DATA 31, C3, C8, 2C, 21, 2F, D1, 11, 12, 2C, CD, E7, 02, 11, 96, 19, E1E
600 DATA C3, E7, 02, 50, 72, 65, 73, 73, 65, 72, 20, 5B, 43, 54, 52, 4C, E60
610 DATA 5D, FF, E5, D5, F5, CD, 55, 2C, 30, 0E, F5, CD, 3C, 2C, 11, 46, 6DD
620 DATA 2C, 21, 14, E0, CD, BE, 30, F1, C1, 78, D1, E1, C9, 21, 00, C0, C7E
630 DATA 01, 11, 50, AF, C3, D7, 02, 50, 6C, 75, 73, 20, 64, 65, 20, 70, 182
640 DATA 6C, 61, 63, 65, 07, FF, ED, 5B, 80, 1B, 1A, 13, FE, FF, 20, FA, 747
650 DATA 1A, FE, FF, 20, F5, 21, B4, 9A, B7, ED, 52, C9, E5, 3C, 26, 00, 2A8
660 DATA 6F, 3E, 03, CD, 8D, 2C, 21, C6, C7, CD, E7, 02, E1, C9, E5, 13, D18
670 DATA EB, 3E, 04, CD, 8D, 2C, 21, CC, C7, CD, E7, 02, E1, C9, F5, 3E, 168
680 DATA 04, 01, BB, 2C, FD, 21, C0, 2C, F5, FD, 56, 00, FD, 5E, 01, AF, 26F
690 DATA B7, 3C, ED, 52, F2, 9F, 2C, 19, FD, 23, FD, 23, C6, 2F, 02, 03, 365
700 DATA F1, 3D, 20, E4, F1, C5, D1, 1B, 3D, 20, FC, C9, 00, 00, 00, 00, CE4
710 DATA FF, 03, E8, 00, 64, 00, 0A, 00, 01, 3E, CD, 32, 43, 05, 11, 2D, B10
720 DATA 2D, ED, 53, 44, 05, CD, 40, 2D, 21, 00, 00, 22, 43, 05, 22, 44, 8CC
730 DATA 05, 21, 7C, E9, CD, F9, 2C, 21, 7D, E9, 01, 4D, 12, AF, CD, D7, 68B
740 DATA 02, 3A, 6A, 2D, 32, E6, 02, 21, 8F, E9, 06, 4D, 36, 33, CD, A0, 769
750 DATA 02, 10, F9, C9, 78, FE, 06, C2, 25, 31, CD, 3C, 2C, 21, 0B, E8, 6BF
760 DATA 11, FA, 30, CD, E7, 02, 3E, 01, CD, 8D, 09, F5, CD, B9, 31, F1, B22
770 DATA F6, 00, C0, ED, 58, 80, 1B, 3E, FF, 12, 13, 12, 18, 5C, 21, 2F, 4D3
780 DATA E9, 01, 08, 0E, AF, CD, D7, 02, 21, 9F, D4, 01, 09, 0E, C3, D7, A05
790 DATA 02, 78, 32, 6A, 2D, F5, 21, 05, 41, 11, 0D, 4E, CD, 66, BB, F1, C0D
800 DATA CD, 57, 2D, AF, 32, C1, 04, C9, FE, 01, 20, 10, 21, A5, 2D, CD, 5E3
810 DATA 1D, 05, FE, FB, 28, F6, C9, 00, 00, 00, 00, FE, 02, CA, 00, BF2
820 DATA 17, FE, 03, 20, 22, 21, D7, 2F, 22, 49, 2F, 21, 93, 2D, CD, B0, 3F5
830 DATA 2E, FE, CD, C8, 21, 4B, 2F, 22, 49, 2F, ED, 5B, 80, 1B, 01, 00, 756
840 DATA 00, C3, 7D, 1B, 54, 45, 58, FE, 04, 20, 0C, 21, A5, 2D, CD, B0, 654
850 DATA 2E, FE, CD, C8, 18, E4, 00, FE, 05, 20, 0A, 21, AD, 2E, CD, 16, 18B
860 DATA 08, FE, FC, 18, CE, FE, 07, 20, 1D, 2A, 80, 1B, E5, 7E, 23, FE, E65
870 DATA FF, 20, FA, 7E, FE, FF, 20, F5, 23, B7, D1, ED, 52, 44, 4D, EB, 12F
880 DATA 11, AD, 2E, C3, 86, 08, 3E, C3, 32, 20, 09, 3E, C9, 32, 15, 09, 4A4
890 DATA 11, 1E, 2E, ED, 53, 21, 09, 11, AA, 2E, CD, 86, 08, 3E, CD, 32, 186
900 DATA 15, 09, 28, 12, 2A, 6B, 08, 11, 12, 2E, ED, 53, 6B, 08, 01, 0C, C2B
910 DATA 00, ED, B0, CD, 15, 09, 3E, CD, 32, 20, 09, 11, 8C, BC, ED, 53, 882
920 DATA 21, 09, C9, C5, 79, CD, 95, BC, C1, D2, 39, 09, 18, F2, 79, 11, F3A
930 DATA CC, 9A, 2A, 6B, 08, CD, 8C, BC, D2, 39, 09, 2A, 80, 1B, 7E, FE, E0A
940 DATA 0D, 28, 14, 3A, 92, 17, F6, 00, 28, 0D, 47, C5, 3E, 20, CD, 95, 40E
950 DATA BC, C1, D2, 39, 09, 10, F4, 7E, FE, 0D, 20, 30, CD, 95, BC, D2, 888
960 DATA 39, 09, 23, 0E, 0A, 23, 7E, 2B, FE, 0D, 28, 1F, 3A, 92, 17, 47, 40F
970 DATA F6, 00, 28, 17, 79, CD, 95, BC, D2, 39, 09, 0E, 20, 05, 28, 0B, 27F
980 DATA C5, 79, CD, 95, BC, C1, D2, 39, 09, 18, F2, 79, 23, FE, FF, 20, 81D
990 DATA 05, 7E, FE, FF, 28, 0C, CB, 7F, 20, BD, CD, 95, BC, D2, 39, 09, 3CC
1000 DATA 18, B5, 3E, 0D, CD, 95, BC, D2, 39, 09, 3E, 0A, CD, 95, BC, D2, 5D7
1010 DATA 39, 09, CD, 8F, BC, D2, 39, 09, C3, 79, 07, 20, 20, 54, 54, A4D
1020 DATA 58, 3E, C9, 32, 2F, 08, 3E, 12, 32, 68, 2D, CD, 16, 08, 11, 12, C5F
1030 DATA 2E, 2A, 6B, 08, 01, 0C, 00, ED, B0, FE, FC, 28, 1C, 21, 12, 2E, D92
1040 DATA 11, CC, 9A, 06, 0C, CD, 77, BC, 38, 05, CD, 5B, 08, 18, EA, FE, 049
1050 DATA 16, CA, EE, 2E, CD, 38, 08, 18, E0, 3E, CD, 32, 2F, 08, C9, 2A, 225
1060 DATA 80, 1B, AF, 32, 43, 2F, 32, 6F, 30, 32, 69, 2D, ED, 73, 6D, 30, 0C6

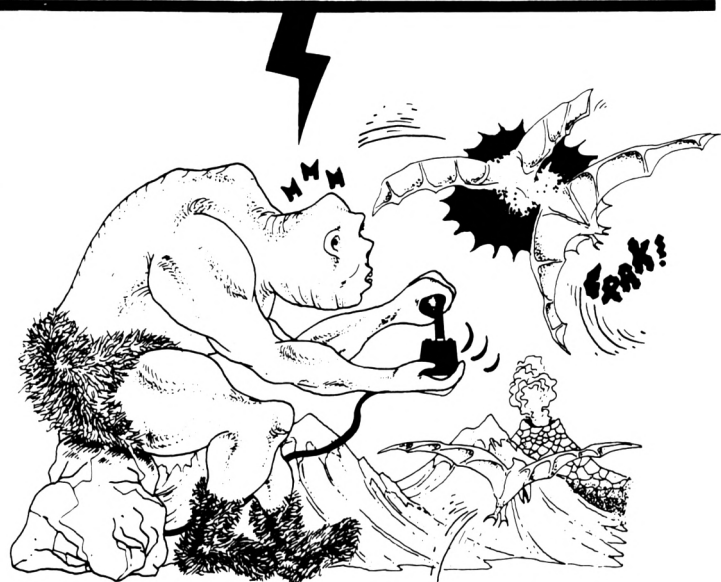
```



1070 DATA CD, 1A, 2F, 77, 23, 18, F9, CD, 8E, 2F, 36, FF, 23, 36, FF, CD, 77A \*  
1080 DATA 7A, BC, CD, 79, 07, CD, E8, 2E, 3E, FF, C9, 0E, 80, CD, 52, 30, 1ED \*  
1090 DATA FE, 0D, 28, 25, 5F, 3A, 92, 17, F6, 00, 28, 10, 3C, 47, 3A, 6F, 675 \*  
1100 DATA 30, CB, 7B, 20, 04, 3C, 32, 6F, 30, B8, 38, E1, 3A, 69, 2D, FE, B13 \*  
1110 DATA 3C, 30, DA, 3C, 00, 32, 69, 2D, 7B, C3, 4B, 2F, F5, E6, DF, FE, 0E6 \*  
1120 DATA C9, 20, 05, CB, D9, F1, 18, C5, FE, C1, 20, 04, CB, E1, 18, F5, E58 \*  
1130 DATA FE, CC, 20, 09, CB, D1, 3E, 3C, 32, 43, 2F, 18, E8, 79, FE, 80, 05A \*  
1140 DATA 28, 02, 77, 23, F1, FE, 0D, 20, 24, CD, 8E, 2F, 36, 0D, 23, AF, 029 \*  
1150 DATA 32, 43, 2F, 32, 69, 2D, 32, 6F, 30, 3A, 68, 2D, CB, FF, C9, 2B, B41 \*  
1160 DATA CB, 7E, 28, 07, 2B, 7E, FE, 0D, 20, 01, 23, 23, C9, FE, 20, 38, F4A \*  
1170 DATA 34, FE, A8, 20, 03, 3E, 5C, C9, FE, 96, 20, 03, 3E, 7E, C9, FE, 4FA \*  
1180 DATA FC, 20, 03, 3E, 7C, C9, FE, 91, 20, 03, 3E, 7F, C9, FE, FB, 20, 787 \*  
1190 DATA 03, 3E, 7B, C9, FE, FD, 20, 03, 3E, 7D, C9, FE, 8C, 20, 03, 3E, 977 \*  
1200 DATA 40, C9, FE, B1, D8, 3E, 20, C9, FE, 82, 20, 4E, CD, 52, 30, FE, 847 \*  
1210 DATA 66, 20, 05, CB, E1, C3, 1C, 2F, FE, 35, 28, 04, FE, 36, 20, 0A, E58 \*  
1220 DATA CB, D1, 3E, 3C, 32, 43, 2F, C3, 1C, 2F, FE, 61, C2, 1C, 2F, CD, B42 \*  
1230 DATA 52, 30, FE, 62, C2, 1C, 2F, CD, 52, 30, FE, 34, 30, 19, FE, 31, 936 \*  
1240 DATA 38, 15, 20, 07, 3E, 12, 32, 68, 2D, 18, 0C, FE, 32, 20, 04, 3E, E76 \*  
1250 DATA 1A, 18, F3, 3E, 22, 18, EF, C3, 1C, 2F, F5, 79, FE, 80, 28, 02, B5C \*  
1260 DATA 77, 23, F1, FE, 0D, CA, 78, 2F, FE, D0, 38, 11, FE, D8, 30, 10, 211 \*  
1270 DATA 11, 70, 30, FE, D0, 28, 04, 13, 3D, 18, F8, 1A, C9, FE, 81, D8, 74E \*  
1280 DATA 3E, 20, C9, E5, B7, 11, B0, 9A, ED, 52, E1, 30, 0A, CD, 80, BC, A76 \*  
1290 DATA FE, 0A, 28, F9, FE, 1A, C0, ED, 7B, 6D, 30, C3, 06, 2F, 00, 00, E53 \*  
1300 DATA 00, 7B, 7D, 40, 7C, 5C, 20, 7F, 7E, FF, FE, 16, 20, 05, F5, CD, 444 \*  
1310 DATA 9C, 31, F1, FE, 12, 20, 0E, CD, 25, 31, F5, CD, 86, 1B, 3E, C3, F24 \*  
1320 DATA 32, 8E, 1B, F1, C9, FE, 04, C0, F5, E5, CD, 55, 2C, E5, CD, 3C, 244 \*  
1330 DATA 2C, 21, 10, E0, 11, D0, 30, CD, E7, 02, EB, E1, D5, 3E, 04, CD, 928 \*  
1340 DATA 8D, 2C, E1, CD, E7, 02, 11, DA, 30, CD, BE, 30, E1, F1, C9, CD, 7E5 \*  
1350 DATA E7, 02, 11, E2, 30, CD, E7, 02, CD, 90, 03, CD, 06, BB, C3, EE, C30 \*  
1360 DATA 31, 49, 6C, 20, 72, 65, 73, 74, 65, 20, FF, 20, 6F, 63, 74, 65, 752 \*  
1370 DATA 74, 73, FF, 2E, 20, 50, 72, 65, 73, 73, 65, 72, 20, 75, 6E, 65, 4D8 \*  
1380 DATA 20, 74, 6F, 75, 63, 68, 65, 2E, 2E, 2E, FF, 44, 7B, 73, 69, 72, 81D \*  
1390 DATA 65, 7A, 2D, 76, 6F, 75, 73, 20, 72, 7B, 65, 6C, 6C, 65, 6D, 65, 6B5 \*  
1400 DATA 6E, 74, 20, 64, 7B, 74, 72, 75, 69, 72, 65, 20, 63, 65, 20, 74, 0D7 \*  
1410 DATA 65, 78, 74, 65, 20, FF, F5, E5, DD, E5, AF, 21, D0, C6, DD, 21, 6EE \*  
1420 DATA 60, 1B, 0E, 0A, D5, CD, AC, 0A, D1, FE, FC, 28, 54, DD, 2A, 82, 7D0 \*  
1430 DATA 1B, DD, 22, 9A, 31, 21, 60, 1B, DD, E5, 7E, FE, 20, 28, 2F, 47, 6E3 \*  
1440 DATA DD, 7E, 00, FE, 0D, 20, 0D, 13, DD, 23, DD, 23, DD, 22, 9A, 31, 539 \*  
1450 DATA DD, 2B, DD, 2B, FE, FF, 20, 0A, DD, 7E, 01, FE, FF, 28, 1D, DD, 7E4 \*  
1460 DATA 7E, 00, DD, 23, 23, B8, 28, D2, DD, E1, DD, 23, 18, C7, E1, D5, 298 \*  
1470 DATA C1, ED, 5B, 9A, 31, E1, E1, CD, 7D, 1B, F1, C9, DD, E1, CD, 81, DB7 \*  
1480 DATA 08, 3E, C9, 32, 8E, 1B, DD, E1, E1, F1, C9, 00, 00, 3A, 78, 30, B4F \*  
1490 DATA 3C, FE, 03, 20, 02, 3E, FF, 32, 78, 30, E5, 3A, 78, 30, 21, 00, A18 \*  
1500 DATA C0, FE, FF, 20, 10, CD, B9, 31, 18, 26, 21, 00, C0, 01, 11, 50, 57C \*  
1510 DATA 3E, 55, C3, D7, 02, 11, FB, 31, FE, 01, 20, 03, 11, 9C, 32, FE, 614 \*  
1520 DATA 02, 20, 03, 11, 3D, 33, CD, E7, 02, 06, 50, 36, 00, 23, 10, FB, 897 \*  
1530 DATA E1, 00, F3, 01, 00, 00, 03, CB, 78, 28, FB, FB, C3, 90, 03, 3E, C57 \*  
1540 DATA C9, 32, E0, 31, CD, A9, 31, AF, 32, E0, 31, C9, 20, 5B, 44, 45, 849 \*  
1550 DATA 4C, 5D, 20, 3A, 20, 45, 66, 66, 61, 63, 65, 20, 63, 61, 72, 61, EB9 \*  
1560 DATA 63, 74, 7D, 72, 65, 20, 70, 72, 7B, 63, 7B, 64, 65, 6E, 74, 20, 401 \*  
1570 DATA 20, 20, 20, 5B, 43, 4C, 52, 5D, 20, 3A, 20, 45, 66, 66, 61, 63, 90C \*  
1580 DATA 65, 20, 63, 61, 72, 61, 63, 74, 7D, 72, 65, 20, 73, 6F, 75, 73, 6CE \*  
1590 DATA 20, 6C, 65, 20, 63, 75, 72, 73, 65, 75, 72, 20, 20, 5B, 43, 54, C58 \*  
1600 DATA 52, 4C, 20, 49, 5D, 20, 3A, 20, 42, 72, 6F, 75, 69, 6C, 6C, 6F, 120 \*  
1610 DATA 6E, 20, 20, 5B, 43, 54, 52, 4C, 20, 44, 45, 4C, 5D, 20, 3A, 20, 08F \*  
1620 DATA 44, 7B, 74, 72, 75, 69, 72, 65, 20, 6C, 61, 20, 6C, 69, 67, 6E, 28C \*  
1630 DATA 65, 20, 5B, 43, 54, 52, 4C, 20, 4E, 5D, 20, 3A, 20, 4E, 6F, 75, 795 \*  
1640 DATA 76, 65, 6C, 6C, 65, 20, 6C, 69, 67, 6E, 65, 20, FF, 5B, 43, 54, 608 \*  
1650 DATA 52, 4C, 20, 82, 5D, 20, 3A, 20, 44, 7B, 62, 75, 74, 20, 64, 65, D2F \*  
1660 DATA 20, 6C, 69, 67, 6E, 65, 20, 20, 5B, 43, 54, 52, 4C, 20, 83, 5D, A93 \*  
1670 DATA 20, 3A, 20, 46, 69, 6E, 20, 64, 65, 20, 6C, 69, 67, 6E, 65, 20, C36 \*  
1680 DATA 20, 5B, 80, 81, 82, 83, 5D, 20, 3A, 20, 44, 7B, 70, 6C, 61, 63, 0F5 \*  
1690 DATA 65, 6D, 65, 6E, 74, 20, 63, 75, 72, 73, 65, 75, 72, 5B, 43, 54, 3CE \*  
1700 DATA 52, 4C, 20, 80, 5D, 20, 3A, 20, 44, 7B, 62, 75, 74, 20, 64, 65, D27 \*  
1710 DATA 20, 74, 65, 78, 74, 65, 20, 20, 5B, 43, 54, 52, 4C, 20, 81, 5D, ADB \*  
1720 DATA 20, 3A, 20, 46, 69, 6E, 20, 64, 65, 20, 74, 65, 78, 74, 65, 20, D8F \*  
1730 DATA 20, 5B, 53, 48, 49, 46, 54, 20, 80, 81, 5D, 20, 3A, 20, 41, 6A, 778 \*  
1740 DATA 75, 73, 74, 65, 6D, 65, 6E, 74, 20, 65, 6E, 20, 79, FF, 20, 43, 4E2 \*  
1750 DATA 6C, 61, 76, 69, 65, 72, 20, 20, 20, 5B, 7B, 5D, 20, 3A, 20, 50, 4BA \*  
1760 DATA 61, 72, 65, 6E, 74, 68, 7D, 73, 65, 20, 6F, 75, 76, 65, 72, 74, 866 \*  
1770 DATA 65, 20, 20, 5B, 7D, 5D, 20, 3A, 20, 50, 61, 72, 65, 6E, 74, 68, FF6 \*  
1780 DATA 7D, 73, 65, 20, 66, 65, 72, 6D, 7B, 65, 20, 20, 20, 5B, 5C, 5D, AE9 \*  
1790 DATA 20, 3A, 20, 41, 6E, 74, 69, 20, 73, 6C, 61, 73, 68, 20, 20, 20, 771 \*  
1800 DATA 51, 57, 45, 52, 54, 59, 20, 20, 20, 5B, 7C, 5D, 20, 3A, 20, 42, 1DC \*  
1810 DATA 61, 72, 72, 65, 20, 76, 65, 72, 74, 69, 63, 61, 6C, 65, 20, 20, DC5 \*  
1820 DATA 20, 20, 20, 5B, 40, 5D, 20, 3A, 20, 41, 20, 63, 6F, 6D, 6D, 65, A46 \*  
1830 DATA 72, 63, 69, 61, 6C, 2E, 41, 72, 6F, 62, 61, 73, 20, 5B, 7F, 5D, 1A6 \*  
1840 DATA 20, 3A, 20, 5B, 43, 54, 52, 4C, 20, 59, 5D, 20, 20, 20, FF, 32, 9D1 \*  
1850 DATA 91, 34, 47, DD, E5, E5, C5, 11, 02, 35, CB, 47, 28, 03, 11, 48, AE8 \*  
1860 DATA 35, ED, 53, 00, 35, ED, 5B, 93, 17, D5, 2A, 95, 17, B7, ED, 52, 0D3 \*  
1870 DATA D1, 28, 29, 30, 2B, CD, 81, 08, C1, CD, 83, 0C, E1, DD, E1, C9, 20B \*  
1880 DATA 3E, 21, 32, 48, 39, 3E, 04, 32, 04, 39, C5, 01, 00, 00, ED, 43, 369 \*  
1890 DATA 11, 39, 01, 40, 01, ED, 43, 49, 39, C1, C9, 00, F6, 00, 28, D5, 98D \*  
1900 DATA 7A, F6, 00, 20, 06, 7B, F6, 00, 20, 01, 13, 2A, 80, 1B, 1B, ED, 8F4 \*  
1910 DATA 53, 8E, 36, 18, 13, 7E, 23, FE, FF, 20, 07, 7E, FE, FF, 20, F5, B21 \*  
1920 DATA 18, B3, FE, 0D, 20, EF, 23, 1B, 7A, F6, 00, 20, E8, 7B, F6, 00, D08 \*  
1930 DATA 20, E3, 22, B7, 34, 2A, 06, 37, 22, 92, 34, CD, 94, 34, 2A, 92, 1BD \*  
1940 DATA 34, 22, 06, 37, CD, 0F, 34, AF, 32, A2, 36, 32, 9D, 36, 32, 9E, 123 \*  
1950 DATA 36, CD, 86, 34, C3, 07, 34, 3A, 91, 34, F6, 00, CA, F7, 2B, C3, 397 \*  
1960 DATA EE, 2B, 00, 00, 00, 21, 00, 00, 22, A0, 36, ED, 73, 4E, 38, CD, 120 \*  
1970 DATA F0, 36, 3E, 1B, CD, 09, 38, 3E, 40, CD, 09, 38, 3E, 00, CD, 09, 731 \*  
1980 DATA 38, CD, AB, 36, CD, CB, 36, 11, 00, 00, 1A, FE, FF, 20, 08, 13, CD3 \*  
1990 DATA 1A, 1B, FE, FF, C8, 3E, FF, E5, 2A, A0, 36, 23, 22, A0, 36, 2A, 6BA \*  
2000 DATA 8E, 36, 23, 22, 8E, 36, D5, ED, 5B, 95, 17, 7A, F6, 00, 20, 06, 1AB \*  
2010 DATA 7B, F6, 00, 20, 01, 13, B7, 2B, ED, 52, D1, E1, C8, 1A, FE, 0D, 411 \*  
2020 DATA 20, 0E, CD, D5, 36, 18, C3, 1A, 13, FE, 0D, 20, FA, 1B, 18, F2, 917 \*  
2030 DATA C3, 00, 00, 2A, A0, 36, CB, 7C, C0, 7C, F6, 00, 20, 05, 7D, FE, EB2 \*  
2040 DATA 01, 28, 36, D5, 1A, 13, FE, FF, 20, 0E, 1A, FE, FF, 20, F5, D1, CF9 \*  
2050 DATA 21, 00, C0, 22, A0, 36, 18, 21, FE, 0D, 20, E8, D1, E5, 2A, 8E, 12A \*  
2060 DATA 36, B7, D5, ED, 5B, 95, 17, 7A, F6, 00, 20, 06, 7B, F6, 00, 20, 191 \*  
2070 DATA 01, 13, B7, ED, 52, D1, E1, 20, AE, AF, 32, A3, 36, 47, D5, 1A, F23 \*  
2080 DATA 13, FE, FF, 20, 0A, 1A, FE, FF, 20, F5, D1, 06, 20, 18, 12, FE, D1A \*  
2090 DATA 0D, 20, EC, 1A, D1, CB, 27, FE, 20, 30, 03, 4F, 1B, 05, D6, 20, C30 \*  
2100 DATA 47, 0E, 20, AF, 32, A2, 36, 78, 32, A4, 36, DD, 21, 90, 36, 3E, 2F1 \*  
2110 DATA 06, DD, 36, 00, 00, DD, 23, 3D, 20, F7, D5, C5, 79, CB, 3F, FE, C6A \*  
2120 DATA 06, 38, 02, 3E, 06, 32, 10, 39, 47, 3E, 06, 90, 87, 87, 87, F6, 66C \*  
2130 DATA C7, 32, 32, 39, E6, F9, 32, 29, 37, CB, BF, 32, 13, 37, CD, BC, FC8 \*  
2140 DATA 37, D5, CD, D7, 35, CD, BC, 37, 3E, 02, CD, AD, 36, CD, CB, 36, 4C1 \*  
2150 DATA 3A, 9D, 36, 0E, 04, 81, 32, 9D, 36, D1, C5, CD, D7, 35, C1, 3A, 495 \*  
2160 DATA 9D, 36, 91, 32, 9D, 36, 18, 39, CD, 8A, 38, 28, 17, CD, 8A, 38, 324 \*  
2170 DATA 28, 12, CD, 8A, 38, 28, 0D, CD, 8A, 38, 28, 08, CD, 8A, 38, 28, EB7 \*  
2180 DATA 03, CD, 8A, 38, 21, 40, 01, ED, 4B, 07, 38, B7, ED, 42, C8, E5, 545 \*  
2190 DATA AF, CD, 09, 38, E1, 2B, 7C, F6, 00, 20, F4, 7D, F6, 00, 20, EF, 2A9 \*  
2200 DATA C9, 3A, 10, 39, 47, CB, 27, F5, F5, 80, 3D, 3D, CD, AD, 36, CD, 824 \*  
2210 DATA CB, 36, F1, 47, 3A, 9E, 36, CB, 20, 80, 32, 9E, 36, 3A, 9D, 36, 3FC \*  
2220 DATA CB, 20, 80, 32, 9D, 36, F1, C1, D1, 91, ED, 44, 4F, 3D, F2, 7A, BD4 \*  
2230 DATA 35, 3A, A3, 36, F6, 00, 20, 18, 3A, A2, 36, F6, 00, 28, 11, 3A, 6E1 \*  
2240 DATA A4, 36, F6, 00, 28, 0A, F5, 3E, 01, 32, A3, 36, F1, C3, 66, 35, 953 \*  
2250 DATA 3A, A4, 36, F6, 00, 28, 0D, D5, CB, 3F, CD, A5, 36, CD, CB, 36, 550

# ABONNEZ-VOUS !

2260 DATA CD, AB, 36, D1, AF, 32, 9D, 36, 32, 9E, 36, ED, 5B, 05, 38, 1A, FC6  
 2270 DATA FE, FF, 20, 06, 13, 1A, 1B, FE, FF, C8, 13, 13, C3, B9, 34, 00, 6AC  
 2280 DATA 00, 00, 00, 00, 00, 00, 00, 00, 47, CB, 00, 00, 00, 00, 00, 95B  
 2290 DATA 00, 00, 00, 00, 00, 00, 00, 47, CB, 27, 80, 18, 02, 3E, 01, F5, CD, E29  
 2300 DATA E6, 36, F1, FE, 80, 30, 03, C3, 09, 38, F5, 3E, 7F, CD, 09, 38, 78D  
 2310 DATA CD, CB, 36, CD, E6, 36, F1, D6, 7F, C3, 09, 38, 3E, 0D, CD, 09, 8CC  
 2320 DATA 38, 3E, 0A, C3, 09, 38, 13, 1A, CB, BF, D5, CD, A5, 36, CD, CB, C18  
 2330 DATA 36, CD, AB, 36, D1, 13, C9, 3E, 1B, CD, 09, 38, 3E, 33, C3, 5E, 3D7  
 2340 DATA 39, 21, 00, C0, AF, 01, 11, 50, CD, D7, 02, 21, 1A, E0, 11, 50, EB3  
 2350 DATA 38, C3, E7, 02, C5, E5, F5, 18, 2E, DD, 21, 90, 36, 4F, 3A, 10, 309  
 2360 DATA 39, 47, C5, CB, 41, 28, 07, 3E, 02, DD, 77, 00, 18, 0D, DD, 7E, F2C  
 2370 DATA 00, F6, 00, 28, 06, 3D, DD, 77, 00, CB, C1, CB, 09, DD, 23, 10, 733  
 2380 DATA E2, 79, C1, CB, 07, 10, FC, 2A, 07, 38, 23, 22, 07, 38, CD, 09, 582  
 2390 DATA 38, F1, E1, C1, C9, 3A, 02, 38, EE, 01, 32, 02, 38, E5, 2A, 92, 475  
 2400 DATA 34, 28, 03, 21, 00, 00, 22, 06, 37, E1, C9, 3A, 03, 38, EE, 01, 97E  
 2410 DATA 32, 03, 38, 3E, 01, 32, A2, 36, E5, 0E, 04, 3E, 08, 21, 9D, 36, 39F  
 2420 DATA 28, 07, CB, 3F, 0E, 00, 21, 9E, 36, 22, FF, 38, 32, 0E, 39, 79, 8B6  
 2430 DATA 32, C3, 35, 3A, A3, 36, F6, 00, 28, 0A, 3A, 03, 38, F6, 00, 21, 538  
 2440 DATA 9B, 37, 28, 03, 21, 09, 38, 22, 3E, 37, E1, C9, AF, C3, 09, 38, 402  
 2450 DATA 3A, 04, 38, EE, 01, 32, 04, 38, E5, 21, 03, 37, 28, 03, 21, D1, 4EE  
 2460 DATA 37, 22, 38, 39, E6, 01, 3C, 3C, 32, 17, 37, E1, C9, AF, CD, A4, 3AE  
 2470 DATA 37, AF, CD, 5F, 37, AF, CD, 49, 37, 0E, C4, 79, 32, 2A, 34, C3, 730  
 2480 DATA 83, 0C, E5, 2A, 07, 38, 11, 40, 01, B7, ED, 52, E1, 20, 1E, 3E, FE3  
 2490 DATA CD, 32, 48, 39, 01, 0F, 34, ED, 43, 49, 39, 01, 23, 23, ED, 43, 99A  
 2500 DATA 11, 39, 3E, 02, 32, 04, 39, C1, C1, D1, C3, 52, 39, CD, 03, 37, 6D5  
 2510 DATA C3, 03, 37, 00, 00, 00, 00, 00, 00, 01, 00, 00, 1E, C8, D5, C26  
 2520 DATA 01, 00, 00, C5, CD, 2E, BD, C1, 30, 31, 03, CB, 79, 28, F4, CB, 3F1  
 2530 DATA 71, 28, F0, D1, 1D, 20, E8, F5, E5, D5, 21, 0E, E0, 11, 67, 38, E72  
 2540 DATA CD, E7, 02, AF, CD, 8D, 09, F6, 00, D1, E1, 20, 06, CD, F0, 36, 4E8  
 2550 DATA F1, 18, C7, CD, 86, 34, ED, 7B, 4E, 38, C9, D1, C3, 2B, BD, 00, 388  
 2560 DATA 00, 49, 6D, 70, 72, 65, 73, 73, 69, 6F, 6E, 20, 65, 6E, 20, 63, 067  
 2570 DATA 6F, 75, 72, 73, 2E, 2E, 2E, FF, 49, 6D, 70, 72, 69, 6D, 61, 6E, 887  
 2580 DATA 74, 65, 20, 64, 7B, 63, 6F, 6E, 6E, 65, 63, 74, 7B, 65, 2E, 20, 05B  
 2590 DATA 43, 6F, 6E, 74, 69, 6E, 75, 65, 72, 20, FF, C5, D5, 3E, 1B, CD, 548  
 2600 DATA 09, 38, 3E, 5A, CD, 66, 39, 3E, 40, CD, 09, 38, 3E, 01, CD, 09, 98D  
 2610 DATA 38, 11, 00, 00, ED, 53, 07, 38, D1, 21, 00, 40, 1A, FE, FF, 20, 4AB  
 2620 DATA 09, 13, 1A, 1B, FE, FF, CA, 52, 39, 1A, FE, 0D, CA, 52, 39, FE, 473  
 2630 DATA 1F, 30, 03, 13, 18, E6, CB, 7F, 28, 28, F5, E6, 60, 07, 07, 07, E99  
 2640 DATA C6, C4, 32, 2A, 34, 4F, CD, 83, 0C, F1, F5, CB, 57, F5, C4, 9F, 540  
 2650 DATA 37, F1, CB, 5F, F5, C4, 5A, 37, F1, CB, 67, C4, 44, 37, F1, 13, 752  
 2660 DATA 18, BA, D5, D6, 20, 1E, 00, 57, CB, 3A, CB, 1B, 19, 16, 00, 3A, 4EE  
 2670 DATA 9D, 36, 5F, 19, 06, 04, C5, E5, DD, 21, 97, 36, 16, 00, 1E, 00, 4C1  
 2680 DATA 3E, 04, 00, 00, 46, DD, 70, 00, DD, 23, 19, 3D, 20, F6, E1, 0E, 41A  
 2690 DATA 08, DD, 21, 97, 36, 3A, 10, 39, 47, AF, CB, 27, DD, CB, 00, 26, 5BB  
 2700 DATA 30, 02, CB, FF, DD, 23, 10, F2, CD, 03, 37, 0D, 20, E3, C1, 23, 98C  
 2710 DATA 10, C4, D1, 13, ED, 4B, 07, 38, E5, 21, 40, 01, B7, ED, 42, E1, 101  
 2720 DATA C2, A8, 38, ED, 53, 05, 38, C1, 1A, FE, FF, C8, FE, 0D, C9, C3, 47E  
 2730 DATA 09, 38, 3E, 00, C3, 09, 38, C3, 09, 38, 3E, 00, C3, 09, 38, 00, FB1  
 2740 DATA 00, 00, 00, 00, 00, 00, 00, 00, 00, 00, 00, 00, 00, 00, 00, 00, 00, 000  
 2750 DATA 00, 00, 00, 00, 00, 00, 00, 00, 00, 00, 00, 00, 00, 00, 00, 00, 000  
 2760 DATA 00, 00, 00, 00, 00, 00, 00, 00, 00, 00, 00, 00, 00, 00, 00, 00, 000  
 2770 DATA 00, 00, 00, 00, 00, 00, 00, 00, C5, E6, 9F, 47, 3A, 37, 1A, D6, EEE  
 2780 DATA 31, CB, 1F, CB, 1F, CB, 1F, CB, 1F, B0, CB, FF, DD, 77, 00, C1, C51  
 2790 DATA C9, DD, 21, 9F, 18, C3, 26, 18, DD, 21, 9B, 18, 0E, 04, C3, 26, BCB  
 2800 DATA 18, CD, 03, 2C, CD, 90, 03, C3, A0, 1F, CD, 48, 1E, C3, 77, 1B, 7DA  
 2810 DATA F5, 3E, C9, 32, 6B, 2C, F1, CD, 66, 23, 3E, E5, 32, 6B, 2C, C9, E97  
 2820 DATA 00, 00, 00, 00, 00, 00, 00, 00, 00, 00, 00, 00, 00, 00, 00, 00, 000  
 2830 DATA 00, 00, D5, F5, 4F, 06, 3C, AF, CD, D7, 02, C1, CD, AA, 22, EB, C42  
 2840 DATA D5, DD, E1, E1, C5, 0E, 00, 3A, 44, 2B, 80, 32, 44, 2B, 1F, FE, 21F



*Vous désirez recevoir CPC Infos directement chez vous et être certain de l'avoir à disposition.*

*Comment avoir CPC Infos chez votre marchand de journaux ? Simple. S'il ne le reçoit pas, demandez-lui d'intervenir auprès des NMPP afin qu'il dispose du service. Pour ce faire, indiquez-lui le titre CPC Infos, le prix 30 F et la codification des NMPP : M2604. Cette codif est inscrite dans le code barre sur la couverture.*

**6 numéros**  
**150F**  
 + 48F de port

**OUI,** je désire m'abonner à CPC infos et recevoir directement chez moi 6 numéros au prix de 150F + 48F de port.

Nom : \_\_\_\_\_ Prénom : \_\_\_\_\_  
 Adresse : \_\_\_\_\_  
 Code postal : \_\_\_\_\_ Ville : \_\_\_\_\_  
 Date : \_\_\_\_\_ Signature obligatoire \_\_\_\_\_

Je règle 198F par :  
 chèque  mandat  
 carte bancaire

Date d'expiration \_\_\_\_\_



• Les abonnements ne sont pas rétroactifs  
 • Envol par avion, nous consulter.

**ATTENTION !**  
**SEUL CE BULLETIN**  
**D'ABONNEMENT**  
**EST VALABLE**

A S U I V R E ●●●

Envoyez votre bulletin accompagné du règlement à :

Éditions SORACOM - Service abonnement - BP 88 - 35170 BRUZ



CPC  
jeu

# SHOGUN

Thibault HILAIRE

Valable pour CPC 464 + lecteur de  
disques - 664 - 6128

Shogun, dont l'idée n'est pas de moi, est une adaptation d'un vieux jeu japonais, à mi-chemin entre les dames et les échecs.

おしげ

**L**e but en est simple : il suffit de prendre le Shogun de l'adversaire. La règle du jeu est comprise dans le programme principal ( SHOGUN1.BAS ). Le jeu se décompose en 4 fichiers, dont 3 programmes :

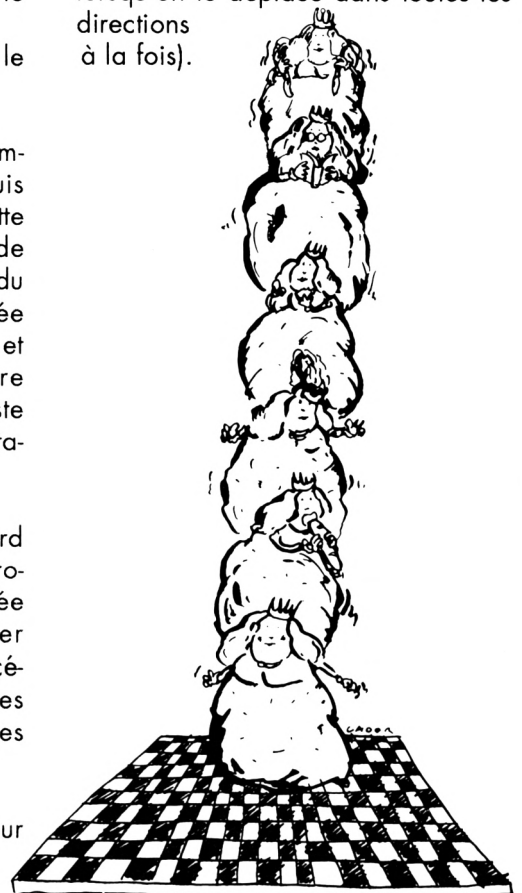
- **SHOGUN.DES** qui crée le fichier-écran SHOGUN.BIN.
- **SHOGUN.BAS** qui est le programme de présentation.
- **SHOGUN1.BAS** qui est le programme principal.

Il suffit de taper les programmes, si possible sans erreurs, puis de les sauvegarder sur disquette (les malheureux possesseurs de CPC464 ne pourront bénéficier du jeu car l'image-écran est générée par la fusion de SHOGUN.DES et de SHOGUN.BAS et doit être sauvegardée sur la cassette juste après le programme de présentation).

Pour jouer, il faut tout d'abord lancer une fois pour toute le programme SHOGUN.DES, qui crée le fichier-écran, puis taper RUN»SHOGUN.BAS pour accéder au jeu lui-même. Les touches utilisées pour SHOGUN sont les suivantes :

- Les touches fléchées pour déplacer le curseur.
- «ESPACE» pour valider.

- La touche «F» pour la fin du jeu.
- «C» pour charger une partie.
- «S» pour sauvegarder une partie.
- «R» pour recommencer à zéro.
- «I» pour inverser la couleur des pions.
- «P» pour une pause.
- «TAB» pour réafficher l'écran ( quelques fois, le curseur «bafouille» lorsqu'on le déplace dans toutes les directions à la fois).





お

# SHOGUN.BAS

```

10 '
20 ' SHOGUN
30 '
40 ' PROGRAMME DE PRESENTATION
50 '
60 ' HILAIRE Thibault
70 MODE 0:BORDER 1:INK 0,3:INK 1,3:INK 2,24:INK 3,15:INK
K 4,25:INK 5,6:INK 6,8:INK 7,13:INK 8,11:LOAD"shogun.bi
n"
80 GOSUB 1010
90 RUN"shogun1"
1000 '
1010 ' REDEFINITION
1020 '
1030 SYMBOL AFTER 32
1040 SYMBOL 235,127,255,255,243,224,192,128,124
1050 SYMBOL 236,119,119,99,99,99,99,115
1060 SYMBOL 237,30,61,57,120,112,112,112,112
1070 SYMBOL 238,31,63,57,176,176,176,176,176
1080 SYMBOL 239,113,113,113,113,113,113,113,113
1090 SYMBOL 240,177,177,177,177,185,185,185,189
1100 SYMBOL 241,30,1,3,7,207,255,255,254
1110 SYMBOL 242,127,103,99,99,99,99,119,119
1120 SYMBOL 243,112,112,112,112,120,57,61,30
1130 SYMBOL 244,176,176,183,181,177,57,63,31
1140 SYMBOL 245,113,113,113,121,121,127,127,63
1150 SYMBOL 246,189,181,183,183,179,179,179,179
1160 SYMBOL 247,255,254,252,252,254,255,207,134:SYMBOL
248,51,51,102,0,0,0,0,0
1170 s$=CHR$(235)+CHR$(236)+CHR$(237)+CHR$(238)+CHR$(23
9)+CHR$(240)+STRING$(6,8)+CHR$(10)+CHR$(241)+CHR$(242)+
CHR$(243)+CHR$(244)+CHR$(245)+CHR$(246)
1180 RETURN

```

# SHOGUN1.BAS

```

10 ' SHOGUN1
12 '
14 ' HILAIRE Thibault
16 '
18 ' 1992
19 '
30 DIM case(8,8),ncase(8,8),va(8,2)
40 shogun$=CHR$(235)+CHR$(236)+CHR$(237)+CHR$(238)+CHR$(
(239)+CHR$(240)+STRING$(6,8)+CHR$(10)+CHR$(241)+CHR$(24

```

```

2)+CHR$(243)+CHR$(244)+CHR$(245)+CHR$(246)
90 fleche$=CHR$(247)
92 FOR xx=40 TO 0 STEP -1:OUT &BC00,1:OUT &BD00,xx:FOR
t=1 TO 10:NEXT t,xx
95 MODE 1:INK 1,13:INK 2,26:INK 3,25:INK 0,0:BORDER 0
97 njeueur=2:f=0:fl=0:x=450:y=200:ax=x:ay=y
98 '
100 'DESSIN
105 '
110 FOR i=8 TO 392 STEP 48
120 PLOT i,8,3:DRAW i,392
130 NEXT
140 FOR i=8 TO 400 STEP 48
150 PLOT 8,i:DRAW 392,i
160 NEXT
161 a=0
162 FOR i=2 TO 24 STEP 3
165 IF fl=0 THEN a=a+1:IF a>3 THEN fl=1 ELSE 170 ELSE I
F f=0 THEN a=4:f=1 ELSE a=a-1
170 PEN 1:LOCATE 2,i:PRINT CHR$(143);CHR$(143):LOCATE 2
,i+1:PRINT CHR$(143):LOCATE 3,i+1:PRINT CHR$(24);RIGHT$(
STR$(a),1);CHR$(24)
177 PEN 2:LOCATE 23,i:PRINT CHR$(143);CHR$(143):LOCATE
23,i+1:PRINT CHR$(24);RIGHT$(STR$(a),1);CHR$(24):LOCATE
24,i+1:PRINT CHR$(143)
180 NEXT
182 LOCATE 2,2:PEN 1:PRINT CHR$(24);"*";CHR$(24)
187 LOCATE 24,23:PEN 2:PRINT CHR$(24);"*";CHR$(24)
188 FOR xx=0 TO 40:OUT &BC00,1:OUT &BD00,xx:FOR t=1 TO
10:NEXT t,xx
189 '
190 'INITIALISATION
195 '
200 FOR i=1 TO 8
210 case(i,i)=i:case(8,i)=i:ncase(i,i)=1:ncase(8,i)=2
215 NEXT
220 FOR i=1 TO 2:va(1,i)=1:va(2,i)=2:va(3,i)=3:va(4,i)=
4:va(5,i)=4:va(6,i)=3:va(7,i)=2:va(8,i)=1:NEXT
230 FOR i=1 TO 8:xpion(i,1)=1:xpion(i,2)=8:ypion(i,1)=i
:ypion(i,2)=i:NEXT
232 WINDOW #1,26,40,23,24
235 IF flap=0 THEN flap=1:GOTO 1500
237 EVERY 50 GOSUB 2230
238 '
240 ' BOUCLE PRINCIPALE
241 '
242 IF va(1,1)=0 OR va(8,2)=0 THEN 1200
250 njeueur=njeueur+1:IF njeueur>2 THEN njeueur=1
260 PEN 3:LOCATE 30,3:PRINT "JOUEUR";njeueur
270 PEN njeueur:LOCATE 31,5:PRINT STRING$(6,143):LOCATE
31,6:PRINT STRING$(6,143)
280 PLOT 476,300,3:DRAW 100,0:DRAW 0,36:DRAW -100,0:
DRAW 0,-36
281 PEN 3:coup=coup+1:LOCATE 29,10:IF coup<100 THEN PRI
NT "COUP N(";RIGHT$("0"+STR$(coup),2) ELSE PRINT "COUP
N(";RIGHT$(STR$(coup),3)
282 fla=0
285 PRINT CHR$(23)"1";:TAG:MOVE ax+1,ay-2:PRINT CHR$(24
7);:TAGOFF:PRINT CHR$(23)"0";

```



```
287 ' >TH 575 ' >TH
290 'BOUCLE DE DEPLACEMENT DU CURSEUR >TB 577 'AFFICHAGE PION >TK
295 ' >TG 580 ' >TD
300 IF INKEY(8)<>-1 THEN k=1:ax=x:x=x-10:IF x<5 THEN x= >AQ
5 581 IF case(xa,ya)>0 THEN va(case(xa,ya),ncase(xa,ya))= >CU
0
302 IF INKEY(68)<>-1 THEN pau=1:GOSUB 2500:pau=0 >RY 585 PRINT CHR$(23)"1";:TAG:MOVE ax+1,ay-2:PRINT CHR$(24 >QR
305 IF INKEY(27)<>-1 THEN CLEAR INPUT:FOR t=1 TO 500:NE >QN 7);:TAGOFF:PRINT CHR$(23)"0";
XT:GOSUB 1700 590 LOCATE (xa*2)+(xa-1),(ya*2)+(ya-1):PEN njeueur >UA
307 IF INKEY(35)<>-1 THEN ka=1:inv=inv+1:IF inv>1 THEN >FV 592 case(xa,ya)=case(xd,yd):case(xd,yd)=0:ncase(xa,ya)= >UE
inv=0 ncase(xd,yd):ncase(xd,yd)=0
308 IF ka=1 THEN ka=0:CLEAR INPUT:FOR t=1 TO 250:NEXT:i >VT 595 va(case(xa,ya),ncase(xa,ya))=va(case(xa,ya),ncase(x >HE
F inv=0 THEN INK 1,13:INK 2,26 ELSE INK 2,13:INK 1,26 a,ya))+1:IF va(case(xa,ya),ncase(xa,ya))>4 THEN va(case
310 IF INKEY(1)<>-1 THEN k=1:ax=x:x=x+10:IF x>619 THEN >EG (xa,ya),ncase(xa,ya))=1
x=619 600 IF njeueur=1 AND case(xa,ya)=1 THEN PRINT CHR$(24); >VB
312 IF INKEY(50)<>-1 THEN GOSUB 2800 >CU "*" ;CHR$(24);CHR$(143):LOCATE (xa*2)+(xa-1),(ya*2)+(ya-
320 IF INKEY(0)<>-1 THEN k=1:ay=y:y=y+10:IF y>395 THEN >EQ 1)+1:PRINT CHR$(143);CHR$(24);RIGHT$(STR$(va(case(xa,ya
y=395 ),ncase(xa,ya))),1);CHR$(24)
322 IF INKEY(60)<>-1 THEN c=1:GOSUB 2840 >GJ 610 IF njeueur=1 AND case(xa,ya)<>1 THEN PRINT CHR$(143 >RW
325 IF INKEY(53)<>-1 THEN pau=1:CLS #1:GOSUB 1750 >RD );CHR$(143):LOCATE (xa*2)+(xa-1),(ya*2)+(ya-1)+1:PRINT
330 IF INKEY(2)<>-1 THEN k=1:ay=y:y=y-10:IF y<21 THEN y >CZ CHR$(143);CHR$(24);RIGHT$(STR$(va(case(xa,ya),ncase(xa,
=21 ya))),1);CHR$(24)
332 IF INKEY(62)<>-1 THEN c=2:GOSUB 2840 >GN 620 IF njeueur=2 AND case(xa,ya)=8 THEN PRINT CHR$(143) >VM
335 IF INKEY(47)<>-1 THEN CLEAR INPUT:FOR t=1 TO 250:NE >QR ;CHR$(24);"*";CHR$(24):LOCATE (xa*2)+(xa-1),(ya*2)+(ya-
XT:IF fla=0 THEN 400 ELSE RETURN 1)+1:PRINT CHR$(24);RIGHT$(STR$(va(case(xa,ya),ncase(xa
340 IF k=1 THEN k=0:PRINT CHR$(23)"1";:TAG:MOVE ax+1,ay >TG (ya,ya))),1);CHR$(24);CHR$(143)
-2:PRINT CHR$(247);:MOVE x+1,y-2:PRINT CHR$(247);:TAGOF 625 IF njeueur=2 AND case(xa,ya)<>8 THEN PRINT CHR$(143 >RL
F:PRINT CHR$(23)"0";:ax=x:ay=y );CHR$(143):LOCATE (xa*2)+(xa-1),(ya*2)+(ya-1)+1:PRINT
390 GOTO 300 >ZB CHR$(24);RIGHT$(STR$(va(case(xa,ya),ncase(xa,ya))),1);C
395 ' >TH HR$(24);CHR$(143)
400 ' VERIFICATION DE LA VALIDATION >RE 630 LOCATE (xd*2)+(xd-1),(yd*2)+(yd-1):PRINT " ":LOCAT >GE
405 ' >RK E (xd*2)+(xd-1),(yd*2)+(yd-1)+1:PRINT " "
410 IF x<8 OR x>392 OR y<8 OR y>392 THEN 300 >HF 650 GOTO 240 >ZD
420 FOR i=8 TO 392 STEP 48:IF x=i THEN 300:NEXT >NK 1000 ' >XD
430 FOR i=1 TO 400 STEP 48:IF y=i THEN 300:NEXT >MC 1010 ' INTERDICTION DE SAUTER >XE
440 a=INT((x-8)/48)+1:b=INT(((400-y)-8)/48)+1 >MN 1015 ' >XK
450 IF fla=1 THEN RETURN >TN 1020 FOR i=1 TO va(case(xd,yd),ncase(xd,yd))-1 >QC
460 IF case(a,b)=0 THEN SOUND 4,90,15,15:GOSUB 1300:GOT >DL 1030 IF case(xd+i,yd)<>0 THEN p=0:RETURN >JG
0 300 1040 NEXT:p=1:RETURN >RH
470 IF ncase(a,b)<>njeueur THEN SOUND 4,90,15,15:GOSUB >QH 1050 FOR i=1 TO va(case(xd,yd),ncase(xd,yd))-1 >QF
1300:GOTO 300 1060 IF case(xd-i,yd)<>0 THEN p=0:RETURN >JM
480 xd=a:yd=b:fla=1:CLEAR INPUT:FOR t=1 TO 250:NEXT:GOS >JA 1070 NEXT:p=1:RETURN >RL
UB 300 1080 FOR i=1 TO va(case(xd,yd),ncase(xd,yd))-1 >QJ
490 GOSUB 400 >HG 1090 IF case(xd,yd-i)<>0 THEN p=0:RETURN >JQ
500 xa=a:ya=b >TE 1100 NEXT:p=1:RETURN >RE
505 ' >TA 1110 FOR i=1 TO va(case(xd,yd),ncase(xd,yd))-1 >QC
510 ' VERIFICATION SI C'EST POSSIBLE >RG 1120 IF case(xd,yd+i)<>0 THEN p=0:RETURN >JG
515 ' >TB 1130 NEXT:p=1:RETURN >RH
520 p=0:IF xd=xa-va(case(xd,yd),ncase(xd,yd)) AND yd=ya >VM 1190 ' >YD
THEN GOSUB 1020 1200 'GAGNE >XF
530 IF xd=xa+va(case(xd,yd),ncase(xd,yd)) AND yd=ya THE >PN 1201 ' >XG
N GOSUB 1050 1205 pau=1 >PA
540 IF xd=xa AND yd=ya+va(case(xd,yd),ncase(xd,yd)) THE >QX 1210 IF va(1,1)=0 THEN v=2 >TW
N GOSUB 1080 1220 IF va(8,2)=0 THEN v=1 >TE
550 IF xd=xa AND yd=ya-va(case(xd,yd),ncase(xd,yd)) THE >QU 1230 PEN 3:LOCATE 26,10:PRINT "Le joueur:";v;" a" >WT
N GOSUB 1110 1240 LOCATE 31,13:PRINT "GAGNE!" >ZM
560 IF p=0 THEN fla=0:CLEAR INPUT:SOUND 4,90,15,15:GOSU >TP 1250 LOCATE 27,23:PRINT "Voulez-vous":LOCATE 26,24:PRIN >HX
B 1300:GOTO 300 T "rejouer (O/N) ?"
570 IF ncase(xa,ya)=njeueur THEN fla=0:CLEAR INPUT:SOUN >VW 1260 IF INKEY(34)<>-1 THEN RUN >XL
D 4,90,15,15:GOSUB 1300:GOTO 300 1270 IF INKEY(46)<>-1 THEN CALL 0 >ZM
```





```
1280 GOTO 1260 >MH e."
1285 ' >YJ 1662 PRINT "Si vous en avez marre (";CHR$(174);"), appu >AE
1290 ' IMPOSSIBLE >YE yez";:PRINT "sur la touche F (comme FIN).":PRINT "Si v
1295 ' >YK ous voulez recommencer la partie, ";:PRINT "appuyer su
1300 PEN 3:LOCATE 28,24:PRINT "IMPOSSIBLE":FOR t=1 TO 5 >BE
00:NEXT:LOCATE 28,24:PRINT SPACE$(10) r la touche R.
1310 RETURN >EJ 1663 PRINT "Vous pouvez sauvegardez la partie sur une >VW
1480 ' >YF disquette en appuyant sur S et la recharger en appuy
1490 'REGLES >YG ant sur C."
1495 ' >ZB 1665 PRINT "Un appui sur I inverse la couleur des pio >WM
1500 PEN 3:LOCATE 30,3:PRINT "JOUEUR 1":PEN 1:LOCATE 31 >BG ns."
,5:PRINT STRING$(6,143):LOCATE 31,6:PRINT STRING$(6,143) 1670 PEN 1:LOCATE 26,25:PRINT "UNE TOUCHE...":PEN 3 :CL >LZ
):PLOT 476,300,3:DRAW 100,0:DRAW 0,36:DRAW -100,0:DR EAR INPUT
AWR 0,-36:PEN 3 1675 FOR xx=0 TO 40:OUT &BC00,1:OUT &BD00,xx:FOR t=1 TO >NB
1510 LOCATE 28,23:PRINT "Voulez-vous":LOCATE 26,24:PRIN >UT 1680 IF INKEY$="" THEN 1680 ELSE 92 >AF
T "voir les r)gles":LOCATE 27,25:PRINT "du jeu (O/N)?" 1690 ' >YJ
1520 IF INKEY(34)<>-1 THEN 1550 >XY 1700 'PAUSE >YA
1530 IF INKEY(46)<>-1 THEN 92 >WQ 1705 ' >YF
1540 GOTO 1520 >MF 1710 LOCATE 31,25:PRINT "PAUSE" >ZC
1545 ' >YH 1720 BORDER 15,0:SPEED INK 20,20 >YE
1550 ' AFFICHAGE REGLES >YD 1730 IF INKEY(27)<>-1 THEN pau=0:CLEAR INPUT:BORDER 0:L >JB
1552 ' >YF OCATE 26,25:PRINT " ":FOR t=1 TO 500:NEXT:RET
1555 FOR xx=40 TO 0 STEP -1:OUT &BC00,1:OUT &BD00,xx:FO >YT URN
R t=1 TO 10:NEXT t,xx 1740 pau=1:GOTO 1730 >PH
1560 MODE 1 >PH 1745 ' >YK
1570 PEN 1:LOCATE 17,2:PRINT shogun$:PEN 3 >KE 1750 ' FIN >YF
1580 PRINT:PRINT " Deux joueurs s'affrontent sur un dam >MP 1755 ' >ZA
ierde 8 sur 8.Chaque camp poss)de 8 pions. Chaque pion ,25:PRINT "(O/N)"
peut se d)placer du nombre de cases indiqu) sur celui- >YZ
ci. Mais ce nombre change apr)s chaque mouvement:" 1770 IF INKEY(34)<>-1 THEN CALL 0 >ZP
1590 PRINT " - 1 se transforme en 2 - >NE 1780 IF INKEY(46)<>-1 THEN pau=0:LOCATE 26,24:PRINT "
2 se transforme en 3 - 3 se transforme >QB " :LOCATE 30,25:PRINT " ":RETURN
en 4 - 4 se transforme en 1" 1790 GOTO 1770 >NK
1600 PRINT " Il n'est pas possible de combiner des cha >CM 2225 ' >YD
ngements de direction @ l'int)rieur d'un meme mouvemen 2230 ' TEMPS >XK
t et il est interdit de sauter par dessus les pions. 2231 ' >YA
1610 PRINT" Le but du jeu est de prendre le SHOGUN de s >AE 2235 IF pau=1 THEN 2280 >QB
on adversaire ,( le pion marqu) du signe * ). La prise 2240 sec=sec+1:IF sec>59 THEN sec=0:mn=mn+1:IF mn>59 TH >HB
du pion, y compris du SHOGUN, se fait lorsqu'on peut EN mn=0
venir juste sur la case qu'occupe ce pion. 2250 IF sec<10 THEN sec$="0"+RIGHT$(STR$(sec),1) ELSE s >EE
ec$=RIGHT$(STR$(sec),2)
1620 PRINT "Mais le SHOGUN peut lui-meme se d)placeret >WG 2260 mn$=RIGHT$(STR$(mn),2) >WV
suit les memes r)gles que les autres pions. 2270 PEN #1,3:LOCATE #1,6,1:PRINT #1,mn$;" ";sec$:CHR$( >CA
1630 PEN 1:LOCATE 26,25:PRINT "UNE TOUCHE...":PEN 3 >VN 248)
1640 CLEAR INPUT >LP 2280 RETURN >FF
1641 FOR xx=0 TO 40:OUT &BC00,1:OUT &BD00,xx:FOR t=1 TO >NU 2490 ' >YH
10:NEXT t,xx 2500 'REAFFICHAGE >XK
1642 IF INKEY$="" THEN 1642 ELSE FOR xx=40 TO 0 STEP -1 >WF 2505 ' >YE
:OUT &BC00,1:OUT &BD00,xx:FOR t=1 TO 10:NEXT t,xx:CLS 2510 CLS:FOR i=8 TO 392 STEP 48 >XR
1645 PEN 1:LOCATE 14,2:PRINT shogun$;:PRINT "(suite)":P >RX 2520 PLOT 1,8,3:DRAW 1,392 >UR
RINT:PEN 3 2530 NEXT >LB
1650 PRINT "Pour d)placer un pion, il faut ":PRINT " - >MU 2540 FOR i=8 TO 400 STEP 48 >TD
placer la f)che sur le pion voulu grace aux touch 2550 PLOT 8,i:DRAW 392,i >RF
es f)ch)es -valider avec la barre ESPACE 2560 NEXT >LE
-placer la f)che sur la case voulue -valid er" 2570 FOR j=1 TO 8:FOR i=1 TO 8 >VH
1660 PRINT "Toute erreur est signal) par un BIP son >GC 2580 LOCATE i*2+(i-1),j*2+(j-1) >XR
ore ainsi qu'un message." 2590 PEN ncase(i,j) >NZ
1661 PRINT "Si votre t)l)phone sonne, si vous avez une >BU 2600 IF ncase(i,j)=1 AND case(i,j)=1 THEN PRINT CHR$(24 >QX
urgence, en appuyant sur 'P', vous d)clenchez la paus ;;" ;CHR$(24);CHR$(143):LOCATE i*2+(i-1),j*2+(j-1)+1:P
```



```

RINT CHR$(143);CHR$(24);RIGHT$(STR$(va(case(i,j),ncase(
1,j))),1);CHR$(24)
2610 IF ncase(i,j)=1 AND case(i,j)<>1 THEN PRINT CHR$(1 >NC
43);CHR$(143):LOCATE i*2+(i-1),j*2+(j-1)+1:PRINT CHR$(1
43);CHR$(24);RIGHT$(STR$(va(case(i,j),ncase(i,j))),1);C
HR$(24)
2620 IF ncase(i,j)=2 AND case(i,j)=8 THEN PRINT CHR$(14 >QH
3);CHR$(24);" ";CHR$(24):LOCATE i*2+(i-1),j*2+(j-1)+1:P
RINT CHR$(24);RIGHT$(STR$(va(case(i,j),ncase(i,j))),1);
CHR$(24);CHR$(143)
2630 IF ncase(i,j)=2 AND case(i,j)<>8 THEN PRINT CHR$(1 >NN
43);CHR$(143):LOCATE i*2+(i-1),j*2+(j-1)+1:PRINT CHR$(2
4);RIGHT$(STR$(va(case(i,j),ncase(i,j))),1);CHR$(24);CH
R$(143)
2640 NEXT >LD
2650 NEXT >LE
2660 PEN 3:LOCATE 30,3:PRINT "JOUEUR";njoueur >QN
2670 PEN njoueur:LOCATE 31,5:PRINT STRING$(6,143):LOCAT >NZ
E 31,6:PRINT STRING$(6,143)
2675 PLOT 476,300,3:DRAWR 100,0:DRAWR 0,36:DRAWR -100,0 >MA
:DRAWR 0,-36
2680 PEN 3:LOCATE 29,10:PRINT "COUP N(";RIGHT$("0"+STR$ >NY
(coup),2)
2690 PRINT CHR$(23)"1";:TAG:MOVE ax+1,ay-2:PRINT CHR$(2 >RW
47);:TAGOFF:PRINT CHR$(23)"0";
2700 PEN #1,3:LOCATE #1,6,1:PRINT #1,mn$;" ";sec$;CHR$( >CY
248)
2710 RETURN >FD
2770 ' >YJ
2780 ' RECOMMENCER >YK
2790 ' >ZA
2800 PEN 3:LOCATE 27,24:PRINT "ETES-VOUS SUR":LOCATE 31 >YV
,25:PRINT "(O/N)"
2810 IF INKEY(34)<>-1 THEN RUN >XN
2820 IF INKEY(46)<>-1 THEN pau=0:LOCATE 26,24:PRINT " >QX
":LOCATE 30,25:PRINT " ":RETURN
2830 GOTO 2810 >NB
2835 ' >ZA
2840 ' SAUVEGARDE et CHARGEMENT >YG
2842 ' >YJ
2845 CLEAR INPUT >LY
2850 PEN 3:pau=1:LOCATE 28,21:PRINT "NOM:"; >LH
2860 nom$="":n$="" >LF
2870 n$=INKEY$:IF n$="" THEN 2870 >ZZ
2880 IF ASC(n$)=127 AND nom$="" THEN SOUND 1,90,15,15: >VC
2890 IF ASC(n$)=127 AND nom$<" THEN PRINT CHR$(8)+" " >TN
+CHR$(8);:nom$=LEFT$(nom$,LEN(nom$)-1):GOTO 2870
2900 IF ASC(n$)=13 THEN 2920 ELSE IF LEN(nom$)<9 THEN P >FL
RINT n$;:nom$=nom$+n$ ELSE SOUND 1,90,15,15
2910 GOTO 2870 >NG
2920 IF nom$="" THEN LOCATE 27,21:PRINT SPACE$(13):RETU >CB
RN
2930 nom$=nom$+". sho" >RX
2935 LOCATE 27,21:PRINT SPACE$(13) >BX
2940 IF c=1 THEN 2950 ELSE 3000 >WN
2950 'SAUVEGARDE >YJ
2960 OPENOUT nom$ >MZ
2970 WRITE #9,coup,vo,sec,mn,njoueur >GA
2980 FOR i=1 TO 8:FOR j=1 TO 8:WRITE #9,case(i,j),ncase >RW
(i,j):NEXT j,i
2990 FOR n=1 TO 2:FOR i=1 TO 8:WRITE #9,va(i,n):NEXT i. >ZK
n
2992 CLOSEOUT >AC
2995 pau=0:RETURN >NW
3000 'CHARGEMENT >XF
3005 OPENIN nom$ >LA
3010 INPUT #9,coup,vo,sec,mn,njoueur >GQ
3020 FOR i=1 TO 8:FOR j=1 TO 8:INPUT #9,case(i,j),ncase >RL
(i,j):NEXT j,i
3030 FOR n=1 TO 2:FOR i=1 TO 8:INPUT #9,va(i,n):NEXT i. >ZA
n
3035 CLOSEIN >MB
3040 GOSUB 2500:pau=0:RETURN >YH

```

# SHOGUN, DES

```

10000 ' >CG
10010 ' SHOGUN.DES >CH
10020 ' >CJ
10030 ' crte SHOGUN.BIN >CK
10040 ' >DA
10050 MODE 0:INK 0,3:INK 1,3:INK 2,24:INK 3,15:INK 4,25 >PK
:INK 5,6:INK 6,8:INK 7,13:INK 8,11
10060 ' >DC
10070 CHAIN MERGE "shogun.bas",10080 >GK
10080 GOSUB 1000 >CE
10090 'DESSIN >DF
10100 ' >CH
10110 DEG >DA
10120 FOR i=8 TO 180-8 >NW
10130 PLOT 320+115*COS(i),275+115*SIN(i),1 >JQ
10140 NEXT >RE
10150 PLOT 1,290,1:DRAW 639,290,1 >ZV
10160 MOVE 320,350:FILL 2:MOVE 5,350:FILL 8 >JX
10170 FOR i=8 TO 180-8:PLOT 320+115*COS(i),275+115*SIN( >KN
i),3:NEXT
10180 PLOT 1,290,1:DRAW 639,290,1 >ZY
10190 x=-1 >JD
10200 GRAPHICS PEN 6 >NV
10210 MOVE 1,1:FILL 1 >NB
10220 FOR i=320 TO 640 STEP 20 >VH
10230 x=x+1 >UF
10240 PLOT i,290:DRAW 320+x*60,1 >ZE
10250 NEXT >RG
10260 x=1 >CG
10270 FOR i=320 TO 0 STEP -20 >UC
10280 x=x-1 >VC
10290 PLOT i,290:DRAW 320+x*60,1 >ZK
10300 NEXT >RC
10310 PLOT 1,290,5:DRAW 639,290,5 >ZB
10320 x=1:WHILE x<290 >PZ
10330 x=x+0.5*x:IF x<2 OR x>1 THEN PLOT 1,290-x,3:DRAW >HR
639,290-x
10340 WEND >PK
10350 PRINT CHR$(23);CHR$(2) >WX
10360 PEN 7:LOCATE 8,13:PRINT s$ >ZY
10370 SAVE"shogun.bin",b,&C000,&4000 >GP

```

# Une affaire pour votre Amstrad !

# SORACOM SOLDE

# A SES LECTEURS

**LOTS d'anciens numéros, des dizaines d'articles et de programmes**

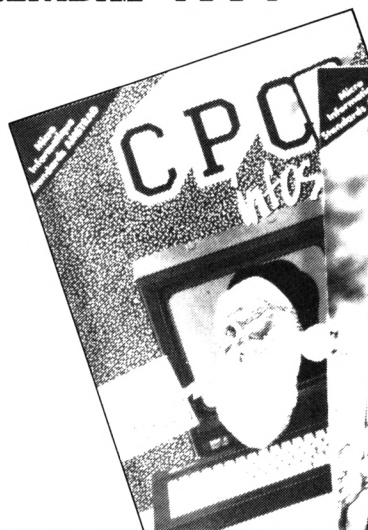
**5 N° d'Amstar**

20F. + 20F de port par lot

**5 N° CPC infos**

**OCTOBRE 1990 à DECEMBRE 1991**

50F + 25F de port par lot



**ATTENTION :  
IL S'AGIT DE  
LOTS EN  
SOLDES**



**JUSQU'À ÉPUISEMENT DES STOCKS**

**Bon de commande**

J e c o m m a n d e

- 5 numéros de **CPC infos** pour 50 F + 25 F de port
- 5 numéros d'**Amstar** pour 20 F + 20 F de port



Je joins mon règlement    chèque bancaire   
    chèque postal     mandat

Nom : \_\_\_\_\_ Prénom : \_\_\_\_\_  
 Adresse : \_\_\_\_\_  
 Code postal : \_\_\_\_\_ Ville : \_\_\_\_\_  
 Date : \_\_\_\_\_ Signature \_\_\_\_\_

**EB** JE REGLE PAR CARTE BANCAIRE  
 \_\_\_\_\_  
 Date d'expiration    \_\_\_\_\_    Signature \_\_\_\_\_

Retournez ce coupon, accompagné de votre chèque libellé à l'ordre des Editions SORACOM - La Haie de Pan - 35170 BRUZ

CPC  
jeu

# CRAZY - BALL

Renaud LOTTIAUX

Valable pour CPC 6128

## 1 è r e P A R T I E

Durant le jeu, vous dirigez une balle sur un damier.

**L**e but est d'arriver au bout de chaque niveau, dans le temps qui vous est imparti. Vous pouvez diriger la balle à l'aide du joystick, en allant à gauche et à droite et en appuyant sur le bouton feu pour la faire sauter. Attention, le nombre de sauts est limité (il est indiqué en haut de l'écran).

Chaque couleur du damier a une fonction :

**Blanc, gris, orange, bleu foncé** : aucun effet.

**Bleu clair** : fait sauter la balle.

**Rouge** : ralentissement.

**Jaune** : accélération.

**Vert** : bloque les commandes.

**Mauve** : inverse les commandes.

**Noir** : trou.

Le fait de tomber dans un trou fait perdre du temps. Pour abandonner une partie, appuyer sur ESC, et vous revenez

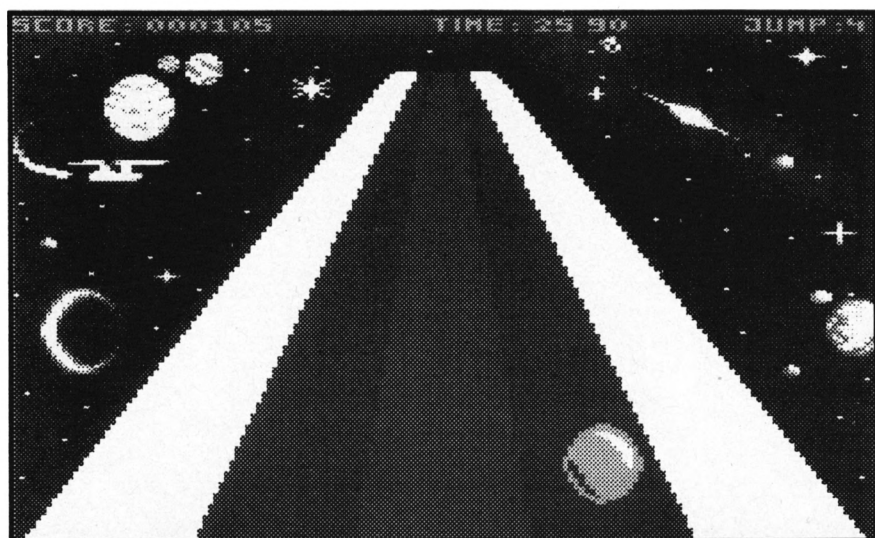
au menu. Ce jeu est composé de 6 fichiers, 1 fichier Basic lanceur, et 5 fichiers binaires.

- **CRAZY.BAS**  
- **CRAZY.B11**  
- **CRAZY.B12**  
- **CRAZY.B13**  
- **CRAZY.B14**  
et **CRAZY.B15**

Les fichiers binaires possèdent des créateurs BASIC qui sont au nombre de 5, et portent les noms CR1.BAS, CR2.BAS...

Pour obtenir les fichiers binaires, il suffit de lancer les créateurs. Lors de l'exécution de certains créateurs de fichiers binaires, il est normal de voir les barres colorées traverser puis remplir l'écran. Cela est dû au fait que les datas binaires sont stockés en mémoire vidéo.

Les 5 fichiers binaires et le fichier lanceur BASIC doivent bien entendu se trouver sur la même face d'une disquette.





# C R I . B A S

```

5 ' CREATEUR DE CRAZY.B11
10 MEMORY &7FFF:L= 100
20 FOR I=&8000 TO &99E7 STEP 16
30 S=0:FOR J=I TO I+15:READ A$
40 C=VAL("&" + A$):POKE J,C:S=S+C+65536*(S+C>32767):NEXT
50 READ S$:IF S<>VAL("&" + S$) THEN PRINT "Erreur DATAS ligne";L:
STOP
60 L=L+ 10:NEXT
70 PRINT "Insérer la disquette de sauvegarde et appuyer sur un
e touche.":CALL &BB18:SAVE"CRAZY.B11",B,&8000,&19E7
100 DATA 3A,00,A7,F5,21,FF,AB,11,40,00,CD,CB,BC,F1,32,00,769
110 DATA A7,3E,01,CD,0E,BC,01,00,00,CD,3B,BC,21,61,60,AF,5D0
120 DATA F5,E5,46,48,CD,32,BC,E1,23,F1,3C,FE,04,20,F1,3E,8A5
130 DATA 04,5E,23,56,06,BC,ED,59,04,ED,51,23,3D,20,F2,EB,682
140 DATA 21,00,C0,0E,2A,1A,B9,20,10,13,1A,FE,02,28,09,47,3C1
150 DATA 13,1A,77,23,10,FC,18,03,79,77,23,13,7C,B5,20,E5,54A
160 DATA C9,00,0F,18,1A,01,28,02,2E,06,19,07,1E,2A,18,00,1E9
170 DATA 43,1E,00,10,0F,0F,1E,2A,03,00,87,2C,2A,04,00,10,1CB
180 DATA 0F,90,0F,80,00,43,2C,43,2A,03,0F,0C,00,21,0F,80,2D8
190 DATA 2A,2D,00,10,0C,2A,04,00,07,0F,0F,48,21,08,2A,07,168
200 DATA 00,06,00,06,00,43,81,08,01,0F,0F,08,00,86,2A,03,1B2
210 DATA 00,2C,2A,7B,00,01,08,00,21,48,06,00,00,21,48,03,1B5
220 DATA 80,21,00,00,10,1E,00,00,01,48,10,08,00,01,08,43,17C
230 DATA 80,06,00,00,01,08,00,00,43,48,2A,2B,00,43,2C,00,1DE
240 DATA 00,10,0F,80,00,87,48,87,2A,03,0F,0C,00,87,2C,00,2F0
250 DATA 43,2A,03,0F,0E,43,2C,00,10,0F,80,00,43,2C,00,00,20A
260 DATA 21,0F,80,2A,8B,00,10,1E,2A,4D,00,10,0C,00,16,2A,266
270 DATA 7F,00,10,3F,8F,0F,0F,FF,9E,2A,05,00,21,7F,0F,0F,405
280 DATA 1F,FF,2C,00,00,07,7F,FF,CF,08,2A,06,00,03,1F,FF,4F7
290 DATA 7F,0F,0F,1F,FF,2C,00,00,37,0F,1F,2A,06,FF,80,00,3FB
300 DATA 07,7F,FF,CF,0F,1F,FF,FF,8F,2A,10,00,37,1F,4E,2A,617
310 DATA 03,00,21,EF,3F,48,00,00,6F,2F,8C,2A,03,00,01,6F,361
320 DATA 3F,08,10,6F,0F,2C,2A,08,00,87,1F,8C,2A,03,00,01,2C3
330 DATA 6F,3F,08,10,6F,0F,AC,2A,03,00,10,0F,2C,00,10,6F,2E7
340 DATA 0F,2C,00,21,CF,0F,48,2A,0F,00,01,FF,FF,08,2A,08,3F4
350 DATA 00,13,FF,EF,2A,05,00,37,FF,CE,00,37,FF,08,2A,08,5A4
360 DATA 00,13,EF,2A,05,00,37,FF,CE,00,17,2A,04,FF,48,2A,4EB
370 DATA 05,00,37,FF,08,00,00,7F,EF,2A,11,00,3C,3C,84,00,3E8
380 DATA 00,B4,7B,F1,FC,C2,00,01,4B,3C,08,2A,04,00,69,1E,523
390 DATA 84,00,78,3C,84,00,00,12,F3,FF,08,00,00,34,96,08,49A
400 DATA 2A,04,00,69,1E,84,00,69,1E,0C,2A,08,00,78,F0,8C,3F2
410 DATA 00,01,E1,78,08,2A,11,00,53,CF,1E,00,10,4F,7F,48,403
420 DATA 2A,04,00,B7,8F,2C,00,21,8F,EF,80,00,03,3F,2A,03,42E
430 DATA 0F,1F,8F,0F,3F,08,00,01,1F,8F,0F,2C,00,21,8F,EF,39C
440 DATA 80,00,03,8F,2A,06,0F,6F,08,00,03,CF,0F,DE,00,53,3DA
450 DATA 8F,0F,CE,2A,5E,00,01,8F,1F,FF,8F,0F,2F,80,00,00,4EF
460 DATA 4F,1F,FF,0F,0F,1F,48,00,21,CF,0F,48,43,0F,2F,80,43A
470 DATA 00,27,2A,05,0F,6F,00,10,4F,1F,0C,01,8F,0F,48,00,245
480 DATA 21,8F,2A,04,0F,1F,8E,00,27,0F,FF,8F,0F,0F,AC,00,428
490 DATA 00,4F,0F,FF,CF,0F,1F,48,2A,0C,00,7F,2A,03,0F,FF,492
500 DATA 7F,80,00,00,37,8F,0F,0F,7F,8F,48,01,EF,3F,08,00,470
510 DATA 00,13,CF,EF,2A,03,00,53,8F,DE,2A,04,00,13,FF,9E,59C
520 DATA 43,FF,CE,2A,03,00,37,FF,0F,0F,8C,2A,03,00,13,CF,52C
530 DATA 0F,0F,3F,CF,2C,00,00,53,FF,8F,0F,0F,48,2A,0D,00,3D6
540 DATA 78,A4,2A,03,00,21,C3,78,0C,34,D2,00,00,43,C3,69,526
550 DATA 00,7E,F0,AC,00,00,B6,F0,C6,2A,03,00,01,F8,8C,2A,662

```

```

560 DATA 04,00,36,F7,08,00,7C,E3,2A,03,00,7C,E1,2A,06,00,452
570 DATA 12,E1,80,00,21,69,3C,08,00,24,2A,04,00,10,69,3C,348
580 DATA 8E,2A,09,00,21,FF,CF,0F,0F,1F,FF,FF,2C,10,3F,3F,5A5
590 DATA 48,00,B7,1F,FF,C8,00,21,7F,0F,1F,CF,80,2A,04,00,530
600 DATA 53,EF,5E,2A,03,00,13,EF,1F,AC,21,EF,1F,CE,00,37,5CE
610 DATA 0F,7F,0F,0F,EF,0F,AC,00,97,9F,AC,00,53,8F,FF,EC,705
620 DATA 10,7F,EF,2A,03,0F,FF,FF,9E,2A,BA,00,43,2A,04,00,5AB
630 DATA 01,08,00,00,96,00,2C,00,84,2A,03,00,07,07,2A,03,1B7
640 DATA 00,01,08,00,00,06,10,0C,00,00,01,48,06,10,2C,01,0B7
650 DATA 08,2A,2B,00,10,0F,48,00,43,2C,00,21,1E,21,2A,04,1C1
660 DATA 0F,10,0F,2C,10,0F,48,00,43,2C,00,10,0F,80,00,43,212
670 DATA 1E,00,10,0F,80,00,43,2C,2A,FC,00,10,0F,0F,48,00,2C8
680 DATA 87,0F,0F,48,00,21,0F,0F,80,2A,04,00,96,00,87,48,33F
690 DATA 00,21,48,21,2A,03,0F,0C,00,87,0F,2C,2A,2E,00,2C,218
700 DATA 2A,04,00,07,0F,1E,00,01,48,2A,07,00,06,00,06,00,0E8
710 DATA 21,49,08,01,48,10,08,00,16,00,00,10,0C,2A,7B,00,1AA
720 DATA 01,48,00,87,80,16,00,00,87,80,03,0F,0F,2A,03,00,2BB
730 DATA 43,48,00,01,0F,0F,08,00,01,08,21,48,06,00,00,01,12B
740 DATA 08,00,00,10,1E,2A,DC,00,01,4B,2A,4D,00,21,48,00,268
750 DATA 43,80,2A,7E,00,21,7F,0F,48,43,3F,CF,80,2A,04,00,461
760 DATA 43,EF,0F,80,87,7F,9E,00,00,53,0F,FF,8F,80,2A,06,605
770 DATA 00,21,8F,3F,EF,0F,80,87,7F,9E,00,00,53,0F,0F,1F,4A1
780 DATA 2A,05,FF,00,00,53,0F,FF,8F,1F,8F,3F,FF,1E,2A,10,562
790 DATA 00,87,3F,AC,2A,03,00,13,FF,FF,8C,00,10,6F,7F,48,5B2
800 DATA 2A,03,00,10,6F,3F,48,00,7F,0F,8C,2A,08,00,37,BF,375
810 DATA C8,2A,03,00,10,6F,3F,48,00,7F,0F,8C,2A,08,00,7F,3C6
820 DATA 0F,8C,00,01,EF,1F,08,2A,0F,00,01,FF,FF,08,2A,08,424
830 DATA 00,13,FF,EF,2A,05,00,37,FF,CE,00,37,FF,08,2A,08,5A4
840 DATA 00,13,EF,2A,05,00,37,FF,CE,00,37,2A,04,FF,48,2A,50B
850 DATA 05,00,37,FF,08,00,00,7F,EF,2A,11,00,B4,1E,A4,00,462
860 DATA 00,69,0F,F0,F0,A4,00,10,4B,1E,48,2A,03,00,10,69,463
870 DATA 1E,48,00,69,3C,84,00,00,43,F2,F7,08,00,00,34,1E,415
880 DATA 48,2A,03,00,10,69,1E,48,00,69,1E,0C,2A,08,00,78,291
890 DATA 3C,8C,00,01,C3,3C,08,2A,11,00,21,6F,0F,48,53,CF,414
900 DATA EF,80,2A,04,00,43,CF,0F,80,B7,9F,DE,00,00,43,7F,634
910 DATA 0F,EF,0F,3F,FF,0F,3F,08,00,21,3F,8F,0F,0F,80,B7,4E5
920 DATA 9F,DE,00,00,53,8F,0F,EF,2A,04,0F,2F,08,00,53,8F,4B3
930 DATA 0F,4F,00,17,8F,CF,DE,2A,5E,00,01,0F,3F,0F,8F,0F,435
940 DATA 3F,08,00,00,0F,3F,8F,0F,0F,1F,8C,00,53,8F,1F,80,36E
950 DATA 21,8F,3F,48,00,17,2A,05,0F,6F,00,00,4F,2F,8C,01,306
960 DATA CF,1F,08,00,01,CF,0F,0F,1F,CF,1F,8E,00,07,1F,CF,474
970 DATA 2A,03,0F,CE,00,00,0F,1F,8F,5F,8F,1F,8C,2A,0C,00,396
980 DATA 3F,CF,FF,3F,FF,FF,48,00,00,17,EF,7F,BF,EF,1E,00,7E3
990 DATA 01,FF,3F,08,00,00,13,FF,EF,2A,03,00,13,8F,CE,2A,50F
1000 DATA 04,00,13,FF,EF,1F,FF,CE,2A,03,00,37,FF,8F,7F,C8,72A
1010 DATA 2A,03,00,03,FF,3F,DF,FF,0F,80,00,00,03,2A,04,FF,50B
1020 DATA 0F,2C,2A,0C,00,78,A4,2A,03,00,21,87,3C,0C,34,D2,3B0
1030 DATA 00,00,03,87,2D,00,B6,B4,DE,00,10,6D,78,AC,2A,03,4CD
1040 DATA 00,01,F0,84,2A,04,00,B6,F1,08,00,7C,E1,80,00,00,52F
1050 DATA 69,69,80,00,00,43,1E,00,12,E1,80,00,01,4B,1E,08,398
1060 DATA 00,16,2A,04,00,10,4B,1E,86,2A,09,00,13,EF,2A,04,2A6
1070 DATA 0F,FF,CF,80,01,4F,3F,8C,00,2A,03,3F,8C,00,00,87,4F7
1080 DATA CF,6F,2C,2A,05,00,17,9F,2F,2A,03,00,53,2C,43,CE,43B
1090 DATA 13,9E,21,5E,00,A7,0F,1E,00,10,0F,0F,4E,00,2F,1F,2CE
1100 DATA CE,00,17,9F,9F,CE,01,FF,2A,04,0F,7F,EF,48,2A,BA,6C8
1110 DATA 00,43,2A,04,00,01,48,00,21,2C,00,0F,0F,0C,2A,03,15E
1120 DATA 00,96,43,80,00,00,01,08,00,00,06,10,0C,00,00,01,185
1130 DATA 48,06,00,96,01,08,2A,FF,00,2A,4D,00,21,2C,21,2C,327
1140 DATA 00,16,00,21,2C,00,43,48,43,48,2A,04,00,06,00,16,1C3

```

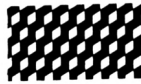


1150 DATA 2C, 00, 01, 08, 01, 48, 00, 00, 84, 10, 1E, 10, 1E, 2A, 2E, 00, 1B6  
1160 DATA 96, 00, 00, 43, 80, 16, 2A, 03, 00, 10, 2C, 00, 00, 96, 2A, 04, 29C  
1170 DATA 00, 06, 00, 06, 00, 10, 2D, 00, 01, 08, 00, 80, 00, 43, 80, 00, 19D  
1180 DATA 21, 48, 2A, 2B, 00, 43, 0F, 0F, 48, 10, 2A, 03, 0F, 48, 00, 87, 282  
1190 DATA 2A, 03, 0F, 0C, 00, 87, 2C, 00, 43, 2A, 03, 0F, 0E, 43, 2C, 00, 1F7  
1200 DATA 10, 0F, 81, 2A, 04, 0F, 08, 21, 0F, 80, 2A, 2A, 00, 01, 0F, 0F, 208  
1210 DATA 1E, 00, 07, 0F, 0F, 1E, 00, 03, 0F, 0F, 2A, 03, 00, 10, 1E, 00, 0DD  
1220 DATA 01, 0F, 0F, 08, 00, 01, 08, 10, 2C, 06, 00, 00, 01, 08, 2A, 03, 0A8  
1230 DATA 00, 43, 48, 2A, DB, 00, 21, 0B, 80, 2A, 4C, 00, 87, 1E, 00, 87, 3DE  
1240 DATA 2C, 2A, 7E, 00, 43, 0F, 5E, 00, 10, 1F, 8F, 48, 2A, 04, 00, 87, 33F  
1250 DATA 0F, AC, 00, 21, 3F, 0F, 80, 00, 13, 8F, 3F, 0F, 2A, 07, 00, 01, 2CC  
1260 DATA CF, 0F, 0F, AC, 00, 21, 3F, 0F, 80, 00, 13, 8F, 2A, 03, 0F, 3F, 3A5  
1270 DATA FF, 8F, EF, 00, 00, 13, 8F, 3F, 0F, 0F, 6F, 0F, 6F, 0E, 2A, 10, 4B1  
1280 DATA 00, 6F, 7F, 8C, 2A, 03, 00, 13, FF, FF, 8C, 00, 01, CF, FF, 08, 61B  
1290 DATA 2A, 04, 00, 7F, 3F, 8C, 00, 7F, 0F, 8C, 2A, 08, 00, 37, BF, 08, 3C2  
1300 DATA 2A, 04, 00, 7F, 3F, 8C, 00, 7F, 1F, 8C, 2A, 08, 00, 7F, 0F, 8C, 3EE  
1310 DATA 00, 01, EF, 1F, 08, 2A, 0F, 00, 01, FF, FF, 08, 00, 43, 80, 2A, 444  
1320 DATA 05, 00, 13, FF, EF, 2A, 05, 00, 37, FF, CE, 00, 37, FF, 00, 2A, 5A1  
1330 DATA 00, 00, 13, EF, 2A, 05, 00, 37, FF, CE, 00, 37, FF, FF, F0, FF, 700  
1340 DATA 48, 2A, 05, 00, 37, FF, 08, 00, 00, 7F, EF, 2A, 11, 00, 16, 0F, 383  
1350 DATA 86, 00, 10, 4B, 58, 78, 1E, 84, 00, 00, 0F, 0F, 0C, 2A, 03, 00, 2AA  
1360 DATA 01, 4B, 3C, 08, 10, 69, 1E, 2C, 00, 00, 07, 78, E3, 80, 00, 00, 335  
1370 DATA B4, 0F, 0C, 2A, 03, 00, 01, 4B, 3C, 08, 10, 4B, 0F, 2C, 2A, 03, 24F  
1380 DATA 00, 10, 0F, 1E, 00, 10, 69, 1E, 2C, 00, 21, 87, 1E, 48, 2A, 11, 249  
1390 DATA 00, 10, 1F, 0F, 0F, 3F, 1F, 9E, 2A, 05, 00, 21, 2F, 0F, 0F, 6F, 255  
1400 DATA 3F, 2C, 00, 00, 07, 6F, 3F, FF, 0F, 3F, FF, EF, 1F, 48, 00, 03, 4C5  
1410 DATA 3F, 3F, 8F, 0F, 0F, 6F, 3F, 2C, 00, 00, 17, CF, 3F, FF, 0F, 0F, 447  
1420 DATA 7F, 8F, 3F, 48, 00, 17, FF, CF, 6F, 00, 37, 9F, EF, 6F, 2A, 22, 669  
1430 DATA 00, 10, 0F, 1E, 2A, 39, 00, 01, 8F, 4F, 80, 87, 0F, 1F, 48, 00, 2FC  
1440 DATA 00, 4F, 2F, 48, 43, 0F, 0F, AC, 00, 37, 8F, 2F, 00, 01, 4F, 1F, 337  
1450 DATA 8C, 00, 17, 2A, 05, 0F, 6F, 00, 00, 6F, 0F, 8C, 01, CF, 1F, 08, 351  
1460 DATA 00, 01, CF, 2A, 03, 0F, 3F, FF, DE, 00, 27, 1F, 2C, 21, 0F, 0F, 3D9  
1470 DATA 5E, 00, 00, 4F, 2F, 48, 43, 6F, 0F, AC, 2A, 0C, 00, 3F, 2A, 05, 335  
1480 DATA FF, 8F, 80, 00, 17, 2A, 03, FF, 8F, 80, 00, 01, FF, FF, 08, 00, 667  
1490 DATA 00, 13, FF, EF, 2A, 03, 00, 21, DF, AC, 2A, 04, 00, 13, 2A, 04, 449  
1500 DATA FF, CE, 2A, 03, 00, 37, 2A, 03, FF, 08, 2A, 03, 00, 03, 2A, 03, 3C2  
1510 DATA FF, CF, 48, 2A, 03, 00, 21, 7F, 2A, 04, FF, CF, 48, 2A, 0B, 00, 55C  
1520 DATA 69, C2, 2A, 03, 00, 52, 0F, 1E, 0C, 34, 69, 00, 00, 12, 0F, 4F, 2F0  
1530 DATA 00, 34, 1E, C7, 00, 01, 4B, 3D, 8C, 2A, 03, 00, 01, D2, 84, 2A, 3DC  
1540 DATA 04, 00, 3C, F0, 48, 10, 78, F0, 08, 00, 10, 4B, 2D, 2C, 00, 87, 433  
1550 DATA 1F, CE, 00, 12, B4, 08, 00, 01, 87, 2F, 08, 00, 27, 48, 2A, 03, 316  
1560 DATA 00, 21, 87, 0F, 86, 2A, 09, 00, 43, 2A, 06, 0F, 48, 00, 21, 0F, 26A  
1570 DATA 0F, 2C, 10, 2A, 03, 0F, 2C, 00, 00, 10, 0F, 1E, 2A, 06, 00, 87, 1A7  
1580 DATA 0F, 0F, 80, 00, 00, 96, 00, 00, 96, 43, 80, 00, 43, 90, 0F, 48, 3B7  
1590 DATA 2A, 04, 00, 43, 1E, 10, 0F, 0F, 1E, 00, 87, 0F, 0F, 1E, 21, 2A, 1E9  
1600 DATA 06, 0F, 2C, 2A, 6C, 00, 10, 0F, 48, 00, 43, 0F, 0F, 1E, 00, 21, 1DE  
1610 DATA 2A, 04, 0F, 2A, 03, 00, 08, 00, 01, 2A, 04, 0F, 18, 0F, 80, 00, 157  
1620 DATA 43, 1E, 00, 10, 0F, 80, 00, 43, 2C, 2A, 2A, 00, 43, 2A, 04, 00, 234  
1630 DATA 01, 2A, 03, 0F, 48, 00, 0F, 0F, 0C, 2A, 03, 00, 0E, 03, 08, 00, 0F5  
1640 DATA 00, 01, 08, 00, 00, 06, 10, 0C, 00, 00, 01, 48, 06, 00, 43, 81, 13E  
1650 DATA 08, 2A, FF, 00, 2A, 4D, 00, 07, 80, 00, 87, 00, 06, 00, 00, 96, 352  
1660 DATA 00, 1E, 00, 10, 0E, 2A, 04, 00, 06, 00, 06, 96, 00, 01, 08, 01, 116  
1670 DATA 08, 00, 00, 40, 03, 48, 00, 43, 08, 2A, 2D, 00, 07, 80, 00, 87, 243  
1680 DATA 00, 06, 2A, 04, 00, 1E, 00, 10, 0E, 2A, 04, 00, 06, 00, 06, 00, 0AA  
1690 DATA 00, 87, 08, 01, 08, 2A, 03, 00, 03, 48, 00, 43, 08, 2A, 2B, 00, 1B0  
1700 DATA 21, 0F, 0F, 1E, 00, 87, 0F, 0F, 1E, 00, 43, 2A, 03, 0F, 0C, 21, 1CC  
1710 DATA 0F, 0F, 80, 21, 2A, 03, 0F, 0E, 21, 1E, 00, 00, 96, 01, 2A, 04, 20D  
1720 DATA 0F, 08, 87, 0F, 2C, 2A, 2A, 00, 01, 0F, 0F, 48, 00, 07, 0F, 0F, 1B9  
1730 DATA 48, 00, 03, 80, 21, 2A, 04, 00, 43, 48, 01, 48, 10, 08, 00, 01, 207  
1740 DATA 08, 00, 96, 06, 00, 00, 01, 08, 2A, 03, 00, 10, 1E, 2A, DB, 00, 20D  
1750 DATA 03, A1, 08, 2A, CF, 00, 87, 1F, 8C, 00, 00, 07, 0F, AC, 2A, 03, 3C6  
1760 DATA 00, 10, 0F, 3F, 08, 00, 00, 0F, 1F, 48, 00, 03, 8F, 6F, 0F, 2A, 216  
1770 DATA 07, 00, 01, 4F, 0F, 3F, 08, 00, 00, 0F, 1F, 48, 00, 13, 8F, 2A, 1EF  
1780 DATA 06, 0F, 6F, 00, 00, 03, 8F, 6F, 0F, 78, 3F, 0F, CF, 0E, 2A, 10, 371  
1790 DATA 00, 6F, 7F, 8C, 2A, 03, 00, 53, CF, 3F, AC, 00, 01, CF, FF, 08, 58B  
1800 DATA 2A, 04, 00, 7F, 3F, 8C, 00, 3F, 8F, 8C, 2A, 08, 00, 17, FF, 08, 422  
1810 DATA 2A, 04, 00, 7F, 3F, 8C, 00, 7F, 9F, 8C, 2A, 08, 00, 3F, 8F, 8C, 4AE  
1820 DATA 00, 01, 7F, 1F, 08, 2A, 0F, 00, 01, FF, FF, 08, 00, 21, 1E, 2A, 350  
1830 DATA 03, 00, 43, 2C, 13, FE, EF, 2A, 05, 00, 37, FD, CE, 00, 37, FF, 5D9  
1840 DATA 08, 00, 10, 2C, 00, 10, 2C, 00, 00, 13, EF, 2A, 05, 00, 37, FD, 2E5  
1850 DATA CE, 00, 37, F9, FC, F0, F1, 8C, 2A, 05, 00, 37, FF, 08, 00, 00, 6D4  
1860 DATA 7F, EF, 2A, 11, 00, 43, 0F, 1E, 00, 21, 2C, 01, 69, 3C, 48, 00, 354  
1870 DATA 00, 87, CF, 2C, 2A, 03, 00, 21, 0F, 2D, 80, 01, C3, DE, 0E, 00, 43C  
1880 DATA 00, 87, 4B, E3, 2A, 03, 00, 69, 6F, 2C, 2A, 03, 00, 21, 87, 2D, 3E8  
1890 DATA 00, 01, 4B, 0F, CF, 48, 00, 43, 0F, 7F, 8E, 00, 01, C3, 1E, 0E, 441  
1900 DATA 00, 03, 87, 1E, 84, 2A, 12, 00, 43, 0F, 0F, CF, 2F, 48, 2A, 06, 33F  
1910 DATA 00, 87, 0F, 1F, 8F, 4F, 80, 00, 00, 87, CF, EF, 2A, 03, 0F, 1F, 4B3  
1920 DATA FF, 8F, 8C, 00, 43, 6F, 6F, 0F, 0F, 1F, 8F, 4F, 80, 00, 00, B7, 58D  
1930 DATA CF, EF, 2A, 03, 0F, 3F, FF, 1F, 0C, 00, B7, 8F, 3F, 2F, 80, B7, 64E  
1940 DATA 3F, 1F, 2F, 80, 2A, 0E, 00, 21, 0F, 0F, 80, 2A, 05, 00, 10, 0F, 252  
1950 DATA 0F, 48, 2A, 06, 00, 97, CF, 7F, 2C, 00, 00, 10, 1E, 2A, 05, 00, 2F5  
1960 DATA 43, 48, 96, 2A, 06, 00, 43, 90, 0F, 48, 2A, 04, 00, 43, 0F, 80, 37B  
1970 DATA 00, 87, 0F, 2C, 2A, 05, 00, 10, 0F, 0F, 48, 2A, 0E, 00, 10, 8F, 23E  
1980 DATA AC, 00, 10, 0F, 1F, 8C, 00, 00, C7, 5E, 00, 00, 87, 0F, CE, 00, 3FF  
1990 DATA B7, 0F, 5E, 00, 10, 6F, 1F, AC, 00, 37, 8F, 2A, 04, 0F, EF, 00, 460  
2000 DATA 00, 2F, 1F, C8, 10, 6F, 3F, 08, 00, 10, 4F, 1F, 2C, 00, 87, 3F, 34C  
2010 DATA EF, 00, 63, 2F, 80, 00, 43, 0F, 6F, 00, 00, C7, 5E, 00, 00, B7, 49E  
2020 DATA 0F, CE, 2A, 0C, 00, 3F, FF, EF, 3F, FF, FF, EF, 2C, 00, 17, FF, 7AE  
2030 DATA FF, 3F, EF, 2C, 00, 01, FF, FF, 08, 00, 00, 13, FF, EF, 2A, 03, 68E  
2040 DATA 00, 01, DF, BC, 2A, 04, 00, 13, 2A, 04, FF, CE, 2A, 03, 00, 37, 40C  
2050 DATA 2A, 03, FF, 08, 2A, 03, 00, 03, FF, FF, 9F, FF, 1E, 2A, 03, 00, 54B  
2060 DATA 10, 0F, FF, 3F, 2A, 03, FF, 1E, 2A, 0A, 00, 10, C3, 5A, 00, 00, 408  
2070 DATA 10, 2A, 03, 0F, 0C, E1, 2D, 80, 00, 03, 8F, 6F, 00, 52, 87, C3, 483  
2080 DATA 80, 21, 0F, 79, 48, 2A, 03, 00, 21, 87, E0, 2A, 04, 00, 3C, 3C, 3CC  
2090 DATA 0C, 01, 69, 3C, 08, 00, 01, 87, 1E, 0F, 0F, 3F, FF, EC, 00, 70, 418  
2100 DATA 1E, 48, 00, 01, 4F, 3F, 08, 00, B7, 1E, 2A, 03, 00, 87, 0F, 0F, 2A4  
2110 DATA 0E, 2A, BA, 00, 43, 0F, 1E, 00, 21, 2A, 03, 0F, 48, 10, 2A, 04, 245  
2120 DATA 0F, 00, 00, 10, 48, 00, 01, 2A, 04, 0F, 08, 96, 00, 10, 0F, 0F, 171  
2130 DATA 48, 00, 87, 48, 00, 21, 48, 2A, 2A, 00, 03, 80, 2A, 03, 00, 01, 285  
2140 DATA 0F, 0F, 1E, 00, 00, 2C, 00, 84, 00, 00, 10, 2C, 21, 48, 00, 00, 191  
2150 DATA 01, 08, 00, 00, 06, 00, 2C, 00, 00, 21, 08, 06, 00, 21, 49, 08, 0DC  
2160 DATA 2A, FF, 00, 2A, 4D, 00, 96, 00, 00, 43, 80, 06, 00, 00, 52, 10, 361  
2170 DATA 2C, 00, 00, 96, 2A, 04, 00, 06, 00, 06, 43, 80, 01, 08, 01, 08, 1D1  
2180 DATA 2A, 03, 00, 43, 80, 00, 21, 48, 2A, 2D, 00, 21, 2C, 21, 2C, 00, 24A  
2190 DATA 06, 2A, 04, 00, 43, 48, 43, 48, 2A, 04, 00, 06, 00, 06, 00, 00, 184  
2200 DATA 43, 08, 01, 08, 2A, 03, 00, 10, 1E, 10, 1E, 2A, 2C, 00, 01, 48, 17C  
2210 DATA 00, 87, 80, 16, 00, 00, 87, 80, 03, 80, 00, 00, 84, 43, 48, 43, 3F9  
2220 DATA 48, 01, 48, 00, 00, 42, 01, 4B, 80, 00, 06, 01, 80, 21, 48, 10, 29F  
2230 DATA 18, 1E, 10, 1E, 2A, 2A, 00, 01, 48, 2A, 03, 00, 16, 00, 21, 2C, 191  
2240 DATA 00, 03, 00, 10, 2A, 04, 00, 21, 2C, 01, 08, 00, 80, 00, 01, 08, 120  
2250 DATA 00, 43, 86, 00, 00, 01, 08, 2A, 04, 00, 87, 80, 2A, 8B, 00, 40, 2FC  
2260 DATA 2A, 4E, 00, 43, 01, 48, 2A, CE, 00, 10, 4F, 3F, 08, 00, 00, 13, 2B5  
2270 DATA 0F, 5E, 2A, 03, 00, 21, 8F, 6F, 2A, 03, 00, 27, 0F, AC, 00, 21, 2E9  
2280 DATA CF, 6F, 1E, 2A, 07, 00, 10, 6F, 0F, 6F, 2A, 03, 00, 27, 0F, AC, 399  
2290 DATA 00, 21, 8F, 2A, 06, 0F, 6F, 00, 00, 21, CF, 6F, 1E, 00, 53, 0F, 33D  
2300 DATA CF, 2C, 2A, 0F, 00, 10, 6F, FF, 0C, 2A, 03, 00, 07, 2C, 43, 4E, 3AF  
2310 DATA 00, 21, DF, EF, 08, 2A, 04, 00, 3F, BF, AC, 00, 3F, 9F, 0C, 2A, 4E3  
2320 DATA 08, 00, 17, FF, 08, 2A, 04, 00, 3F, BF, AC, 00, 3F, 9F, AC, 00, 488



2330 DATA 10, 1E, 2A, 05, 00, 3F, 9F, 0C, 00, 01, 7F, 2F, 08, 2A, 0F, 00, 237  
2340 DATA 01, F7, FE, 08, 00, 10, 6F, 1E, 00, 43, 2F, 48, 12, FC, E7, 2A, 574  
2350 DATA 05, 00, 37, F0, CE, 00, 37, FF, 06, 00, 00, 87, 80, 43, 8C, 00, 50E  
2360 DATA 00, 13, EF, 2A, 05, 00, 35, F8, CE, 00, 37, F0, E1, 0F, 3C, A4, 623  
2370 DATA 2A, 05, 00, 37, FF, 08, 00, 00, 7F, EF, 2A, 11, 00, 03, 6F, 2F, 3B7  
2380 DATA 2A, 03, 00, 01, 5B, AD, 08, 00, 00, 17, EF, 4E, 2A, 03, 00, 03, 2C2  
2390 DATA 3F, 0F, 00, 01, 97, CF, 1E, 00, 10, 0F, 0F, 6B, 2A, 03, 00, 4B, 2E4  
2400 DATA EF, 4E, 2A, 03, 00, 03, 3F, 0F, 00, 01, 0F, 0F, 3F, 8F, 0F, 0F, 2C6  
2410 DATA 7F, FF, 8C, 00, 01, C3, 0F, 0E, 00, 03, 0F, 0F, 84, 2A, 12, 00, 3CC  
2420 DATA 10, 2A, 03, 0F, 1E, 2A, 07, 00, 21, 2A, 03, 0F, 2C, 00, 00, 10, 134  
2430 DATA 1F, 8F, 0F, 80, 00, 00, 43, 0F, 6F, 0C, 00, 87, CF, 1E, 21, 2A, 3C9  
2440 DATA 03, 0F, 2C, 00, 00, 10, 1F, 8F, 0F, 80, 00, 00, 43, 0F, CF, 8E, 33A  
2450 DATA 10, 6F, 48, 21, 1F, 08, 0F, 2C, 10, 1F, 48, 2A, 0D, 00, 43, 1F, 25A  
2460 DATA EF, FF, 0F, 48, 2A, 03, 00, 21, 0F, FF, 1F, 8F, 2C, 2A, 04, 00, 4A9  
2470 DATA 21, 6F, 0F, 3F, CF, 80, 00, 00, 6F, 0F, 48, 00, 10, 0F, 0F, 08, 329  
2480 DATA 43, 2C, 21, 1E, 43, 2C, 21, 1E, 00, A7, 0F, 1E, 00, 10, 0F, 0F, 25E  
2490 DATA 2F, 10, 0F, 7F, 8F, CF, 1E, 2A, 03, 00, 21, 0F, FF, 7F, 8F, 2C, 4DF  
2500 DATA 2A, 0E, 00, 4F, 48, 00, 00, 97, 1F, 8C, 00, 00, 27, 2C, 00, 00, 264  
2510 DATA 43, 8F, CE, 00, 7F, 0F, EC, 00, 00, B7, 1F, CE, 00, B7, EF, 2A, 68E  
2520 DATA 03, 0F, 1F, EF, 80, 00, B7, 1F, 08, 00, 6F, 2F, 80, 00, 00, 4F, 3EB  
2530 DATA 2F, 80, 00, 00, 43, 0F, 80, 13, 1E, 00, 00, 21, 4F, 6F, 00, 00, 291  
2540 DATA 27, 2C, 00, 00, B7, EF, 5E, 2A, 0C, 00, 3F, FF, 8F, 0F, 3F, FF, 5A7  
2550 DATA FF, 9E, 00, 17, FF, CF, 3F, FF, EF, 48, 01, FF, FF, 08, 00, 00, 7FE  
2560 DATA 13, FF, EF, 2A, 03, 00, 01, FF, 8C, 2A, 04, 00, 13, 2A, 04, FF, 528  
2570 DATA CE, 2A, 03, 00, 37, 2A, 03, FF, 48, 2A, 03, 00, 03, FF, EF, 1F, 4E3  
2580 DATA FF, FF, 2C, 2A, 03, 00, 21, 0F, 0F, 1F, FF, FF, CF, 80, 2A, 09, 635  
2590 DATA 00, 01, 87, 2D, 48, 00, 97, 8F, 0F, 1F, 48, 4B, 1E, 08, 00, 43, 34D  
2600 DATA 8F, 2F, 80, 21, 87, 0F, 48, 53, 8F, 6B, 80, 2A, 03, 00, 12, 87, 4D0  
2610 DATA 4A, 2A, 04, 00, 69, 1E, 0C, 01, C3, 1E, 08, 00, 01, 2A, 03, 0F, 232  
2620 DATA 3F, FF, CF, 8C, 00, 25, 0F, 84, 00, 21, 4F, 1F, 48, 00, 3F, 8F, 4F6  
2630 DATA 2C, 00, 43, CF, 0F, 0F, AC, 2A, BA, 00, 87, 80, 87, 80, 01, 48, 543  
2640 DATA 00, 21, 2C, 00, 2C, 00, 00, 21, 00, 00, 01, 0C, 00, 01, 80, 21, 149  
2650 DATA 48, 10, 08, 06, 00, 21, 2C, 21, 2C, 00, 16, 2C, 00, 01, 08, 2A, 175  
2660 DATA 2A, 00, 21, 48, 00, 10, 2C, 01, 48, 00, 87, 80, 00, 0C, 00, 40, 26B  
2670 DATA 00, 00, 01, 0F, 0F, 0C, 00, 00, 01, 08, 00, 00, 06, 00, 96, 00, 0D0  
2680 DATA 00, 43, 80, 06, 00, 10, 2D, 08, 2A, FF, 00, 2A, 4D, 00, 2C, 2A, 304  
2690 DATA 04, 00, 06, 00, 00, 52, 01, 48, 2A, 07, 00, 06, 00, 06, 21, 48, 14B  
2700 DATA 01, 08, 01, 08, 00, 80, 00, 16, 00, 00, 10, 0C, 2A, 2D, 00, 10, 12B  
2710 DATA 0F, 0F, 48, 00, 96, 2A, 04, 00, 21, 0F, 0F, 80, 2A, 04, 00, 96, 2AD  
2720 DATA 00, 96, 00, 00, 21, 48, 21, 48, 2A, 04, 00, 87, 0F, 2C, 2A, 2C, 2AE  
2730 DATA 00, 01, 08, 00, 21, 48, 06, 00, 00, 21, 48, 03, 2A, 03, 00, 40, 151  
2740 DATA 87, 80, 00, 00, 01, 08, 00, 00, 20, 01, 29, 48, 00, 06, 10, 00, 1B8  
2750 DATA 01, 08, 00, A1, 2C, 2A, 2C, 00, 01, 08, 2A, 03, 00, 06, 00, 00, 168  
2760 DATA 96, 00, 03, 2A, 03, 00, 40, 96, 00, 21, 2C, 01, 08, 00, 00, 20, 212  
2770 DATA 01, 08, 00, 21, 0E, 00, 00, 01, 08, 00, 21, 48, 00, 87, 80, 2A, 1DB  
2780 DATA 8B, 00, 04, 2A, 4E, 00, 16, 10, 0C, 2A, 81, 00, 21, 0F, 0F, 80, 2A3  
2790 DATA 2A, 08, 00, 43, 0F, 1E, 2A, 03, 00, 21, 2C, 00, 00, 10, 1E, 2A, 174  
2800 DATA 05, 00, 10, 0F, 48, 00, 00, 43, 0F, 1E, 2A, 03, 00, 21, 0F, 48, 181  
2810 DATA 2A, 05, 00, 10, 0F, 2C, 21, 2C, 00, 00, 10, 0F, 48, 00, 00, 21, 14F  
2820 DATA 2C, 2A, 0F, 00, 21, 8F, 6F, 80, 00, 00, 21, 8F, 6F, 2A, 03, 00, 350  
2830 DATA 53, 0F, DE, 2A, 03, 00, 53, 0F, DE, 00, 01, CF, 4F, 0E, 2A, 08, 40C  
2840 DATA 00, 6F, 0F, DE, 2A, 03, 00, 53, 0F, DE, 00, 01, CF, 0F, 0F, FF, 4B6  
2850 DATA 0F, 3F, 8F, 2F, 80, 00, 01, CF, 4F, 0E, 00, 13, 8F, 8F, 0C, 2A, 420  
2860 DATA 0F, 00, 01, FF, FF, 48, 2A, 03, 00, 96, 00, 00, 96, 00, 13, FF, 4C1  
2870 DATA EF, 80, 2A, 04, 00, B7, FF, CE, 00, 97, DF, 48, 2A, 08, 00, 43, 654  
2880 DATA EF, 80, 2A, 04, 00, B7, FF, CE, 00, B7, FF, CF, 80, 87, CE, 2A, 8A5  
2890 DATA 05, 00, 97, DF, 48, 00, 10, 3F, AF, 80, 2A, 0F, 00, 01, F1, F8, 564  
2900 DATA 48, 00, 00, 3F, EF, 0F, 3F, EF, 80, 12, F0, E1, 80, 2A, 04, 00, 5C4  
2910 DATA B6, F0, CE, 00, B7, F1, 48, 00, 00, 17, 0F, 3F, 0C, 00, 00, 53, 528

2920 DATA E3, 80, 2A, 04, 00, B4, F0, C6, 00, B7, F0, C3, 80, 87, C2, 2A, 858  
2930 DATA 05, 00, B7, FF, C8, 00, 10, 7E, E7, 80, 2A, 10, 00, 21, 7F, 3F, 591  
2940 DATA 80, 00, 00, 21, B7, CF, 80, 00, 00, 43, EF, 7E, 2A, 03, 00, 43, 4C7  
2950 DATA 7F, 9E, 00, 01, 1F, CF, 6F, 0F, 0F, CF, 0F, 6F, 2A, 03, 00, 0F, 422  
2960 DATA EF, 7E, 2A, 03, 00, 43, 7F, 9E, 00, 01, 4F, 0F, 1F, 2A, 05, FF, 4A6  
2970 DATA 48, 00, 01, 87, 0F, 8E, 00, 03, 8F, 0F, 0C, 2A, 13, 00, 21, 0F, 287  
2980 DATA 0F, 80, 2A, 08, 00, 43, 0F, 1E, 2A, 03, 00, 21, 0F, 48, 2A, 06, 206  
2990 DATA 00, 87, 2C, 10, 0F, 2C, 00, 00, 43, 0F, 1E, 2A, 03, 00, 21, 0F, 1CB  
3000 DATA 48, 2A, 05, 00, 10, 0F, 1E, 21, 2C, 00, 00, 43, 58, 1E, 00, 00, 1BA  
3010 DATA 21, 2C, 2A, 0D, 00, 13, FF, 8F, 0F, FF, 9E, 2A, 03, 00, 01, FF, 4FE  
3020 DATA 8F, 0F, 7F, CF, 80, 2A, 03, 00, 43, 8F, 1F, 8F, 7F, 48, 00, 00, 4E0  
3030 DATA 7F, FF, 2A, 03, 0F, 7F, 1F, 08, 03, 1F, 1F, CE, 03, 4F, 1F, 8E, 46E  
3040 DATA 00, 27, 7F, CF, 0F, 0F, EF, 0F, 7E, 00, 7F, CF, 0F, 3F, EF, 48, 5E2  
3050 DATA 00, 00, 01, FF, CF, 0F, 7F, CF, 80, 2A, 0D, 00, 4F, 48, 00, 00, 47A  
3060 DATA 97, 1F, 8C, 00, 00, 27, 2C, 00, 00, 43, 8F, CE, 00, 6F, 0F, 8C, 43F  
3070 DATA 00, 00, 37, 0F, CE, 00, 7F, 9F, 8F, 0F, 0F, AF, 7F, 08, 00, 37, 44C  
3080 DATA 3F, 08, 00, 6F, 6F, 2A, 03, 00, 6F, 2F, 2A, 06, 00, 13, 1E, 00, 251  
3090 DATA 00, 21, 4F, 6F, 00, 00, 27, 2C, 00, 00, 7F, 0F, 6F, 2A, 0C, 00, 265  
3100 DATA 7F, EF, 48, 00, 87, FF, F9, CF, 80, 37, FF, 2C, 21, FF, F9, AC, 9AB  
3110 DATA 01, FF, FF, 48, 00, 00, 53, FF, EF, 2A, 03, 00, 01, FF, 8C, 2A, 66B  
3120 DATA 04, 00, 13, FF, EF, 1F, FF, CE, 2A, 03, 00, 37, FF, 8F, 0F, 8C, 67E  
3130 DATA 2A, 03, 00, 13, FF, 9E, 10, 7F, FC, DE, 2A, 06, 00, 43, 7F, FC, 634  
3140 DATA E3, 48, 2A, 09, 00, 01, C7, 0F, 8F, 0F, EF, 0F, 0F, 3F, 08, 5B, 482  
3150 DATA 0F, 08, 00, 17, 8F, 3F, 08, 10, 3F, 0F, 8F, 3F, 0F, 96, 2A, 04, 303  
3160 DATA 00, 12, 1F, 8E, 2A, 03, 00, 10, 4B, 0F, 0C, 01, 87, 1E, 48, 00, 250  
3170 DATA 21, CF, 2A, 04, 0F, 1F, 8C, 00, 25, 8F, 0C, 00, 03, CF, 1F, 8C, 415  
3180 DATA 00, 2F, 6F, 4F, 0F, 7F, 0F, 0F, 1F, 8C, 2A, B9, 00, 01, 2C, 00, 354  
3190 DATA 21, 0C, 01, 08, 00, 00, 96, 00, 0C, 00, 00, 10, 00, 00, 21, 2C, 135  
3200 DATA 00, 10, 00, 01, 08, 00, 80, 06, 00, 07, 80, 00, 87, 00, 06, 96, 249  
3210 DATA 00, 01, 08, 2A, 2A, 00, 01, 2C, 00, 21, 0C, 01, 08, 00, 21, 48, 129  
3220 DATA 00, 0C, 00, 00, 10, 00, 21, 48, 10, 2C, 00, 00, 01, 08, 00, 00, 0CA  
3230 DATA 06, 00, 07, 80, 00, 87, 00, 06, 00, 00, 87, 08, 2A, FF, 00, 2A, 2FC  
3240 DATA 4C, 00, 10, 0C, 2A, 04, 00, 06, 00, 00, 96, 21, 08, 2A, 07, 00, 18C  
3250 DATA 06, 00, 06, 10, 2C, 01, 08, 01, 08, 10, 08, 00, 86, 2A, 03, 00, 125  
3260 DATA 2C, 2A, 2E, 00, 43, 1E, 00, 10, 0F, 80, 2A, 04, 00, 87, 2C, 2A, 28F  
3270 DATA 04, 00, 10, 0F, 90, 0F, 80, 00, 43, 2C, 43, 2C, 2A, 04, 00, 21, 26F  
3280 DATA 0F, 80, 2A, 2C, 00, 01, 08, 00, 10, 48, 06, 00, 00, 10, 48, 03, 1A7  
3290 DATA 2A, 04, 00, 87, 80, 00, 00, 01, 08, 2A, 03, 00, 01, 18, 2C, 00, 1B0  
3300 DATA 06, 00, 00, 01, 08, 00, 21, 2C, 2A, 2C, 00, 01, 08, 2A, 03, 00, 0E8  
3310 DATA 06, 00, 00, 43, 00, 03, 80, 00, 00, 84, 43, 48, 43, 48, 01, 48, 2AF  
3320 DATA 00, 00, 42, 01, 08, 00, 10, 0E, 00, 00, 01, 08, 00, 10, 1E, 10, 0B0  
3330 DATA 1E, 2A, 8C, 00, A4, 2A, 4E, 00, 87, 0F, 2C, 2A, 80, 00, 10, 1F, 38B  
3340 DATA 8F, 7F, 1E, 2A, 07, 00, 21, 3F, 0F, EF, 2C, 00, 00, 10, 0F, 2C, 332  
3350 DATA 10, 0F, 2C, 2A, 06, 00, 87, 8F, 80, 21, 3F, 0F, EF, 2C, 00, 00, 39B  
3360 DATA 10, 0F, 0F, 1E, 2A, 03, 00, 43, 0F, 6F, 0C, 10, 0F, 2C, 10, 0F, 1B0  
3370 DATA 3F, 8F, 48, 21, 0F, 48, 2A, 0F, 00, 13, 8F, EF, 2A, 03, 00, 01, 386  
3380 DATA CF, 7F, 08, 00, 00, 37, 1F, CE, 2A, 03, 00, 13, 8F, 6F, 00, 01, 389  
3390 DATA EF, 4F, 4E, 2A, 08, 00, 7F, 0F, CE, 2A, 03, 00, 13, 8F, 6F, 00, 458  
3400 DATA 01, CF, 0F, 1F, 0F, 0F, 1F, EF, 3F, 08, 00, 01, EF, 4F, 4E, 00, 3FE  
3410 DATA 13, 8F, 8F, 8C, 2A, 0F, 00, 01, FF, FF, 08, 2A, 08, 00, 13, FF, 541  
3420 DATA EF, 2A, 05, 00, 37, FF, CE, 00, 17, FF, 08, 2A, 08, 00, 03, EF, 564  
3430 DATA 2A, 05, 00, 37, FF, CE, 00, 37, FF, FF, 0F, 3F, AC, 2A, 05, 00, 591  
3440 DATA 17, FF, 08, 00, 00, 3F, EF, 2A, 10, 00, 10, 78, F0, 0C, 00, 00, 40A  
3450 DATA B5, 2A, 03, FF, CF, 00, 21, F0, E1, 08, 2A, 04, 00, 3C, F0, AC, 6B0  
3460 DATA 00, 7E, F0, 0C, 00, 00, 53, FF, FF, 48, 00, 00, 37, F1, 08, 2A, 56D  
3470 DATA 04, 00, 3C, B4, A4, 00, 7E, F0, A4, 00, 10, 1E, 2A, 05, 00, 7E, 485  
3480 DATA F3, 8C, 00, 01, FC, F1, 08, 2A, 10, 00, 10, 7F, 9F, 08, 00, 00, 4E5  
3490 DATA 03, 3F, 9E, 2A, 03, 00, 21, FF, 2F, 2A, 03, 00, 07, 7F, 2C, 00, 33B  
3500 DATA 21, 3F, 8F, 3F, FF, FF, 0F, 0F, 6F, 80, 00, 10, 1F, CF, 2F, 2A, 590



```
3510 DATA 03,00,07,7F,2C,00,21,4F,0F,0F,3F,FF,FF,CF,7F,08,4D6
3520 DATA 00,21,4F,1F,8E,00,03,8F,0F,AC,2A,5E,00,21,CF,0F,3F1
3530 DATA 0F,1F,EF,48,00,00,10,6F,0F,0F,1F,FF,2C,2A,03,00,379
3540 DATA A7,0F,7F,0F,0F,2C,00,00,97,2A,04,FF,CF,2F,80,21,4E2
3550 DATA 8F,FF,AC,21,3F,FF,2C,00,53,3F,2A,03,FF,0F,0F,4E,5E5
3560 DATA 00,B7,2A,03,0F,FF,9E,00,00,10,6F,2A,03,0F,FF,2C,476
3570 DATA 2A,0D,00,6F,2C,00,10,3F,3F,48,00,00,37,1E,00,00,1FD
3580 DATA 97,9F,AC,10,6F,1F,8C,00,00,37,8F,DE,00,6F,0F,6F,59D
3590 DATA 0F,3F,0F,1F,08,00,37,BF,08,00,7F,EF,2A,03,00,7F,39C
3600 DATA 6F,00,2A,05,00,13,8F,80,00,43,CF,DE,00,00,37,1E,485
3610 DATA 00,10,1E,00,87,80,2A,0B,00,7F,DE,00,00,10,3F,F0,406
3620 DATA E3,08,37,EF,80,00,B7,F0,C2,10,7F,F3,8C,00,00,17,71F
3630 DATA F0,DE,2A,03,00,01,FF,8C,2A,04,00,53,FF,9E,43,FF,6E7
3640 DATA DE,2A,03,00,B7,F3,2C,10,2C,2A,03,00,13,FF,48,00,4A4
3650 DATA 53,F8,E1,2A,07,00,97,F8,F1,0C,2A,09,00,01,4F,0F,57B
3660 DATA 7F,FF,8F,0F,0F,EF,80,1F,9F,08,00,17,0F,3F,08,00,4CD
3670 DATA B7,8F,7F,EF,2F,2C,2A,04,00,03,1F,8E,2A,03,00,01,41B
3680 DATA 8F,1F,0C,01,4F,0F,0C,00,13,8F,0F,3F,CF,0F,1F,8C,39E
3690 DATA 00,07,CF,8C,00,03,8F,1F,8C,00,6F,0F,3F,FF,CF,0F,539
3700 DATA 0F,7F,48,2A,89,00,21,48,00,10,2C,01,08,00,00,52,2B9
3710 DATA 00,0C,2A,05,00,03,0E,2A,03,00,01,08,00,00,06,00,088
3720 DATA 96,00,00,43,80,06,43,80,01,08,2A,2B,00,87,80,87,40E
3730 DATA 80,01,08,00,10,0C,00,2C,00,00,21,00,03,08,00,0E,10B
3740 DATA 00,00,01,08,00,00,06,00,21,2C,21,2C,00,06,00,00,0AF
3750 DATA 43,08,2A,FF,00,2A,4C,00,10,0C,2A,04,00,16,00,21,26B
3760 DATA 2C,21,08,2A,07,00,06,00,06,00,96,01,08,01,0F,0F,150
3770 DATA 08,00,86,2A,03,00,2C,2A,7B,00,01,08,00,10,48,06,1F3
3780 DATA 00,00,10,48,03,00,10,00,00,43,48,00,00,01,08,00,0FF
3790 DATA 80,00,01,08,96,00,06,00,00,01,08,00,10,1E,2A,2C,1B2
3800 DATA 00,21,48,2A,03,00,96,00,00,43,80,43,2A,03,0F,0C,27A
3810 DATA 21,0F,0F,80,21,2A,03,0F,0E,21,48,00,00,96,00,00,229
3820 DATA 21,48,00,00,87,0F,2C,2A,8C,00,0E,2A,4E,00,2C,00,293
3830 DATA 86,2A,08,00,43,EF,0F,1F,EF,48,2A,06,00,97,CF,0F,56C
3840 DATA 3F,CF,08,00,00,97,8F,0F,6F,48,2A,06,00,43,7F,0F,47B
3850 DATA 97,CF,0F,3F,CF,80,00,00,A7,0F,6F,2A,04,0F,7F,FF,5E3
3860 DATA 08,00,97,8F,0F,6F,0F,FF,0F,0F,CF,80,2A,0F,00,53,4B3
3870 DATA 1F,5E,2A,03,00,01,CF,3F,08,00,00,A7,2F,AC,2A,03,370
3880 DATA 00,21,CF,6F,80,01,6F,0F,4E,2A,08,00,3F,1F,AC,2A,412
3890 DATA 03,00,21,CF,6F,80,01,EF,0F,4F,48,00,43,1F,9F,0C,485
3900 DATA 00,01,6F,0F,4E,00,03,CF,0F,8C,2A,0F,00,01,FF,FF,472
3910 DATA 08,2A,08,00,13,FF,EF,2A,05,00,37,FF,CE,00,17,FF,584
3920 DATA 08,2A,08,00,03,EF,2A,05,00,37,FF,CE,00,17,2A,04,3A4
3930 DATA FF,8C,2A,05,00,17,FF,08,00,00,3F,EF,2A,11,00,78,489
3940 DATA F0,84,00,00,34,F7,FF,FF,D2,00,01,E1,78,08,2A,04,6FF
3950 DATA 00,78,3C,84,00,7C,F0,84,00,00,12,F7,FF,08,00,00,538
3960 DATA 36,F0,08,2A,04,00,78,1E,84,00,7C,3C,84,2A,0B,00,3E4
3970 DATA 7C,F1,8C,00,01,F8,F1,08,2A,11,00,B7,8F,8C,00,00,5F8
3980 DATA 07,7F,AC,2A,03,00,10,7F,1F,08,00,00,0F,FF,48,00,36B
3990 DATA 03,3F,8F,0F,FF,8F,0F,0F,7F,08,00,01,1F,CF,1F,08,429
4000 DATA 00,00,0F,FF,48,00,03,CF,2A,06,0F,7F,08,00,03,CF,3C0
4010 DATA 1F,CE,00,03,8F,1F,8E,2A,5E,00,01,CF,0F,7F,0F,3F,460
4020 DATA 9E,2A,03,00,4F,0F,CF,0F,3F,CF,80,00,10,4F,0F,8F,492
4030 DATA 0F,0F,5E,00,00,07,1F,FF,FF,EF,0F,2F,00,01,CF,7F,51C
4040 DATA 0C,11,0F,0F,0C,00,13,0F,7F,FF,CF,0F,0F,CE,00,27,3C9
4050 DATA 0F,6F,0F,1F,EF,48,00,00,6F,0F,3F,8F,1F,CF,80,2A,4C7
4060 DATA 0C,00,6F,0F,80,87,6F,3F,08,00,00,37,0F,48,43,3F,357
4070 DATA 1F,0C,01,EF,1F,48,00,00,53,8F,EF,10,1E,10,3F,0F,3DF
4080 DATA 6F,48,43,48,00,53,BF,48,10,7F,DE,2A,03,00,B7,6F,55C
4090 DATA 2C,10,2C,2A,03,00,13,8F,2C,21,1F,8F,8E,00,00,17,2D7
```

```
4100 DATA 8F,0F,80,2A,0F,00,7C,CA,2A,03,00,53,F0,E1,48,36,56C
4110 DATA E5,00,00,17,F0,D2,00,7E,F1,8C,00,00,36,F0,C6,2A,6CF
4120 DATA 03,00,01,F9,8C,2A,04,00,37,FF,48,10,7E,E7,2A,03,4D7
4130 DATA 00,7E,E3,80,2A,05,00,13,F2,08,00,03,F8,E1,80,00,579
4140 DATA 40,2A,04,00,21,F8,F0,AC,2A,09,00,01,9F,8F,3F,EF,5B3
4150 DATA 0F,7F,3F,DE,00,3F,9F,08,00,37,0F,FF,08,00,53,CF,500
4160 DATA 0F,0F,6F,48,2A,04,00,03,CF,CE,2A,03,00,21,BF,9F,44F
4170 DATA 8C,01,DF,CF,AC,00,53,8F,0F,FF,FF,CF,1F,8C,00,17,767
4180 DATA CF,8C,00,13,8F,7F,8C,00,4F,CF,1F,FF,0F,3F,9F,EF,720
4190 DATA 80,2A,B9,00,03,80,2A,03,00,01,08,00,00,52,00,0C,27A
4200 DATA 00,40,2A,03,00,43,96,2A,03,00,01,08,00,00,06,00,182
4210 DATA 2C,00,00,21,08,06,21,48,01,08,2A,2B,00,43,0F,1E,192
4220 DATA 00,21,48,00,10,2C,10,2A,04,0F,00,43,80,00,96,00,24B
4230 DATA 00,21,48,00,00,96,00,10,0F,0F,48,00,96,00,00,21,22C
4240 DATA 48,2A,FF,00,2A,36,00,00,00,00,00,00,00,00,1D1
4260 END
```

## C R 2 . B A S

5 ' CREATEUR DE CRAZY.BI2

10 L= 100

15 PRINT"Insérer la disquette de sauvegarde et appuyer sur un e touche.":CALL &BB18:CLS:PRINT "Patience..."

20 FOR I=&C000 TO &E794 STEP 16

30 S=0:FOR J=I TO I+15:READ A\$

40 C=VAL("&"A\$):POKE J,C:S=S+C+65536\*(S+C>32767):NEXT

50 READ S\$:IF S<>VAL("&"S\$) THEN PRINT "Erreur DATAS ligne";L:STOP

60 L=L+ 10:NEXT

70 SAVE"CRAZY.BI2",B,&C000,&2794

100 DATA 44,4B,44,4B,44,4B,44,4B,44,4B,44,4B,44,4B,44,4B,478

110 DATA 44,4B,44,4B,44,4B,44,4B,44,4B,44,4B,44,4B,44,4B,478

120 DATA 44,4B,44,4B,44,4B,44,4C,44,4C,54,4B,54,54,44,54,44C

130 DATA 44,4B,44,4B,44,4B,44,4B,44,4B,44,4B,44,4C,44,4B,479

140 DATA 54,4B,44,54,44,4B,44,4B,55,03,0D,54,09,0D,44,4B,3B3

150 DATA 44,4B,44,4B,44,4B,44,4B,44,4B,44,4B,44,4B,44,4B,478

160 DATA 44,4B,44,4B,44,4B,4C,06,0D,54,4C,54,4C,07,0D,54,3B4

170 DATA 4C,07,0D,40,4B,40,4B,40,4B,40,4B,40,4B,40,4B,40,3E2

180 DATA 4B,40,4B,4A,4B,40,4A,40,4B,4A,4B,40,4A,40,4B,4A,474

190 DATA 4B,40,4A,40,4B,4A,4B,40,4A,40,4B,4A,4B,40,4A,40,469

200 DATA 4B,40,4B,40,4B,40,4A,40,4A,4A,4B,4A,4A,40,4A,4A,472

210 DATA 4B,4A,4A,40,4A,4A,4B,4A,4A,40,4A,4A,4B,4A,4A,40,485

220 DATA 4A,4A,4B,4A,4B,40,4B,40,4B,40,4D,07,0D,54,4D,4D,419

230 DATA 54,4D,0A,0D,54,4D,54,54,4D,54,4D,0A,0D,54,4D,4D,3F4

240 DATA 54,4D,0A,0D,54,4D,54,54,4D,54,4D,0C,0D,44,4B,44,3DB

250 DATA 4B,44,4B,44,4B,44,4B,44,4B,44,4B,44,4B,44,4B,44,478

260 DATA 4B,44,4B,44,4B,44,4B,44,4B,44,4B,44,4B,44,4B,44,478

270 DATA 4B,54,09,0D,4B,44,4B,44,4B,44,4B,44,4B,44,4B,44,40F

280 DATA 4B,44,4B,44,4B,44,4B,44,4B,44,4B,44,4B,44,4B,54,488

290 DATA 09,0D,4B,44,4B,44,4B,44,4B,44,4B,44,4B,44,4B,44,3FF

300 DATA 4B,44,4B,44,4B,44,4B,44,4B,44,4B,44,4B,44,52,44,47F

310 DATA 4B,52,4B,44,52,44,4B,52,4B,44,52,44,4B,52,4B,44,4B0

320 DATA 52,44,4B,52,4B,44,52,44,4B,52,4B,44,52,44,4B,52,4B7

330 DATA 4B,52,4B,52,52,44,52,52,4B,52,52,44,52,52,4B,52,4EB

340 DATA 52,44,52,52,4B,52,52,44,52,52,4B,52,52,44,52,52,4EB

350 DATA 4B,52,52,44,52,44,4B,44,55,03,0D,54,0A,0D,44,54,3C0

360 DATA 54,4B,54,54,44,54,54,4B,54,54,44,54,54,4B,54,54,505





370 DATA 44,54,44,4B,44,4B,44,4B,44,4B,44,4B,44,4B,44,4B,481  
380 DATA 44,4B,54,4B,44,54,44,4B,54,4B,44,54,44,4B,54,4B,48A  
390 DATA 44,54,44,4B,54,4B,54,0A,0D,44,54,54,4B,54,54,44,454  
400 DATA 54,54,4B,54,54,44,54,54,4B,54,54,44,54,54,4B,54,505  
410 DATA 54,44,54,44,4B,44,4B,44,4B,44,4B,44,4B,44,4B,44,48A  
420 DATA 4B,44,4B,44,4B,44,4B,44,4B,44,4B,44,4B,44,4B,44,478  
430 DATA 4B,44,4B,44,4B,44,4B,44,4B,44,4B,44,4B,44,4B,44,478  
440 DATA 4B,44,4B,44,4B,44,4B,44,4B,44,4B,44,4B,44,4B,44,478  
450 DATA 4B,44,4B,44,4B,44,4B,44,4B,44,4B,44,4B,44,4B,44,478  
460 DATA 4B,44,4B,44,4B,44,4B,44,4B,44,4B,44,4B,44,4B,44,478  
470 DATA 4B,44,4B,44,4B,44,4B,44,4B,44,4B,44,4B,44,4B,44,478  
480 DATA 4B,44,4B,44,4B,44,4B,44,4B,44,4B,44,4B,44,4B,44,478  
490 DATA 4B,44,4B,44,4B,44,4B,44,4B,44,4B,44,4B,44,4B,44,478  
500 DATA 4B,44,4B,44,4B,44,4B,44,4B,44,4B,44,4B,44,4B,44,478  
510 DATA 4B,44,4B,44,4B,44,4B,44,4B,44,4B,44,4B,44,4B,44,478  
520 DATA 4B,44,4B,44,4B,44,4B,55,03,0D,54,0A,0D,4B,54,54,38B  
530 DATA 55,54,0A,0D,4B,54,4B,55,54,55,54,09,0D,4B,54,4B,3FC  
540 DATA 55,54,55,54,0A,0D,4B,54,54,55,54,0A,0D,4B,54,4B,406  
550 DATA 55,54,55,54,0A,0D,4B,54,54,55,54,0B,0D,4B,54,54,410  
560 DATA 55,54,0A,0D,4B,54,4B,55,54,55,54,0A,0D,4B,54,54,406  
570 DATA 44,54,54,4B,54,54,44,54,54,4B,54,54,44,54,54,4B,4F5  
580 DATA 54,54,44,54,44,4B,44,4B,44,4B,44,4B,44,4B,44,4B,49A  
590 DATA 44,4B,44,4B,44,4B,44,4B,44,4B,44,4B,44,4B,44,4B,478  
600 DATA 44,4B,44,4B,44,4B,44,4B,54,4B,54,4B,44,4B,44,4B,498  
610 DATA 44,4B,44,4B,44,54,44,4B,44,4B,44,4B,44,4B,44,4B,481  
620 DATA 44,54,54,4B,44,4B,44,4B,44,4B,44,4B,54,4B,54,4B,481  
630 DATA 44,4B,44,4B,44,4B,44,4B,54,54,44,4B,44,4B,44,4B,491  
640 DATA 44,4B,44,4B,54,4B,54,4B,44,4B,44,4B,44,4B,44,4B,498  
650 DATA 54,54,44,4B,44,4B,44,4B,44,4B,44,4B,54,4B,54,54,48A  
660 DATA 44,54,54,4B,54,54,44,54,54,4B,54,54,44,54,54,4B,4F5  
670 DATA 54,54,44,54,54,4B,54,54,44,54,54,4B,54,54,44,54,4FE  
680 DATA 54,4B,54,0A,0D,4E,54,4E,4B,54,4B,4E,54,4E,4B,54,473  
690 DATA 4B,4E,54,4E,4B,54,4B,4E,54,4E,4B,54,4B,4E,4B,4E,4E6  
700 DATA 4B,4E,4B,4E,4B,4E,4B,4E,4B,4E,4B,4E,4B,4E,4B,4E,4C8  
710 DATA 4B,4E,4B,4E,4B,4E,4B,4E,4B,4E,4B,4E,4B,4E,4B,4E,4C8  
720 DATA 4B,4E,4B,4E,4B,4E,4B,4E,4B,4E,4B,4D,0A,0D,445  
730 DATA 4A,4D,4D,52,4D,4D,54,4D,13,0D,4A,4D,4A,52,4D,52,463  
740 DATA 54,4D,54,4D,13,0D,4A,4D,4D,52,4D,4D,54,4D,0D,0D,3ED  
750 DATA 54,4D,54,54,4D,54,54,4D,54,54,4D,54,54,4D,54,54,51D  
760 DATA 4D,54,54,4D,54,54,4D,54,54,55,54,0A,0D,44,54,44,47B  
770 DATA 4B,54,4B,44,54,44,4B,54,4B,44,54,44,4B,54,4B,44,48A  
780 DATA 54,44,4B,54,4B,44,4B,44,4B,44,4B,44,4B,44,54,44,49A  
790 DATA 4B,54,54,44,54,54,4B,54,54,44,54,54,4B,54,54,44,4F5  
800 DATA 54,54,4B,54,54,44,54,54,4B,54,54,44,54,44,4B,54,4F5  
810 DATA 4B,44,54,44,4B,54,4B,54,54,44,54,54,4B,54,54,44,4DC  
820 DATA 54,54,4B,54,54,44,54,54,4B,54,54,44,54,0A,0D,4B,474  
830 DATA 54,54,44,54,54,4B,54,54,44,54,54,4B,54,54,44,54,4FE  
840 DATA 54,4B,54,54,44,54,54,4B,54,54,44,54,54,4B,44,54,4F5  
850 DATA 44,4B,44,4B,44,4B,44,4B,44,4B,44,4B,44,4B,44,4B,478  
860 DATA 44,4B,44,4B,44,4B,44,4B,44,4B,44,4B,52,4C,487  
870 DATA 52,52,4C,52,52,4C,52,52,4C,52,52,4C,52,52,4C,52,502  
880 DATA 52,4C,52,52,4C,52,52,4C,52,52,4C,52,52,4C,52,52,502  
890 DATA 4C,52,52,4C,52,52,4C,52,52,4C,52,52,4C,52,52,4C,4FC  
900 DATA 52,52,4C,52,52,4C,52,52,4C,52,4A,4C,4A,4A,4C,4A,4E2  
910 DATA 4A,4C,4A,4A,4C,4A,4A,4C,4A,4A,4C,4A,4A,4C,4A,04,464  
920 DATA 0D,55,03,0D,54,15,0D,40,4B,40,4B,40,4B,40,4B,40,354  
930 DATA 4B,40,4B,40,4B,40,4B,40,4B,40,4B,40,4B,40,4B,40,458  
940 DATA 4B,40,4B,40,4B,40,4B,40,4B,40,4B,40,4B,40,4B,40,458  
950 DATA 4B,40,4B,40,4B,40,4B,40,4B,40,4B,40,4B,40,4B,40,458  
960 DATA 4B,40,4B,40,4B,40,4B,40,4B,40,4B,40,4B,40,4B,54,46C  
970 DATA 0A,0D,4B,54,54,55,54,0A,0D,4B,54,4B,55,54,55,54,406  
980 DATA 0A,0D,4D,54,54,55,54,0A,0D,4D,54,4D,55,54,55,54,40C  
990 DATA 09,0D,4B,40,4B,40,4B,40,4B,40,4B,40,4B,40,4B,40,3E3  
1000 DATA 4B,40,4B,40,4B,40,4B,40,4B,40,4B,40,4B,40,4B,40,458  
1010 DATA 4B,40,4B,40,4B,40,4B,40,4B,44,4B,44,4B,44,4B,44,468  
1020 DATA 4B,44,4B,44,4B,44,4B,44,4B,44,4B,44,4B,44,4B,44,478  
1030 DATA 4B,44,4B,44,4B,44,4B,44,4B,44,4B,44,4B,44,4B,44,478  
1040 DATA 4B,44,4B,44,4B,44,4B,44,4B,44,4B,44,4B,44,4B,44,478  
1050 DATA 4B,44,4B,44,4B,44,4B,44,4B,44,4B,44,4B,44,4B,44,478  
1060 DATA 4B,44,4B,44,4B,44,4B,44,4B,44,4B,44,4B,44,4B,44,478  
1070 DATA 4B,44,4B,44,4B,44,4B,44,4B,44,4B,44,4B,44,4B,44,478  
1080 DATA 4B,44,4B,44,4B,44,4B,44,4B,44,4B,44,4B,44,4B,44,478  
1090 DATA 4B,44,4B,44,4B,44,4B,44,4B,44,4B,44,4B,44,4B,44,478  
1100 DATA 4B,44,4B,44,4B,44,4B,44,4B,44,4B,44,4B,44,4B,44,478  
1110 DATA 4B,44,4B,44,4B,44,4B,44,4B,44,4B,44,4B,44,4B,44,478  
1120 DATA 4B,44,4B,44,4B,44,4B,44,4B,44,4B,44,4B,44,4B,44,478  
1130 DATA 54,44,4B,54,54,44,54,54,4B,54,54,44,54,54,4B,54,4F5  
1140 DATA 54,44,54,44,4B,44,4B,44,4B,44,54,44,54,54,4B,54,4BC  
1150 DATA 54,44,54,54,4B,54,54,44,54,54,4B,54,54,44,54,44,4EE  
1160 DATA 4B,54,4B,44,54,44,54,54,4B,54,54,44,54,54,4B,54,4EC  
1170 DATA 54,44,54,54,4B,54,54,44,54,54,4B,54,54,44,54,54,4FE  
1180 DATA 4B,54,54,44,54,54,4B,54,0B,0D,4B,54,54,44,54,54,475  
1190 DATA 4B,54,54,4A,54,54,4A,54,54,4A,54,54,4A,54,54,4A,505  
1200 DATA 54,54,4A,54,54,4A,54,54,4A,54,54,4A,54,54,4A,54,50E  
1210 DATA 54,4A,54,54,4A,54,54,55,54,16,0D,4B,54,54,40,54,48B  
1220 DATA 54,4B,54,54,40,54,54,55,54,0A,0D,4A,52,4C,4A,52,473  
1230 DATA 4C,4A,52,4C,4A,52,4C,4A,52,4C,4A,52,4C,4A,52,4C,4D4  
1240 DATA 4A,52,4C,4A,52,4C,4A,52,4C,4A,52,4C,4A,52,4C,4A,4D2  
1250 DATA 52,4C,4A,52,4C,4A,52,4C,4A,52,4C,4A,52,4C,4A,52,4DA  
1260 DATA 4C,4A,52,4C,4A,52,4C,55,03,0D,54,04,0D,55,54,04,393  
1270 DATA 0D,40,4B,40,4B,40,4B,40,4B,40,4B,40,4B,40,4B,40,41A  
1280 DATA 4B,40,4B,40,4B,40,4B,40,4B,40,4B,40,4B,40,4B,40,458  
1290 DATA 4B,40,4B,40,4B,40,4B,40,4B,40,4B,40,4B,40,4B,40,458  
1300 DATA 4B,40,4B,40,4B,40,4B,40,4B,40,4B,40,4B,40,4B,54,55,54,48A  
1310 DATA 0B,0D,4A,54,54,55,54,16,0D,4A,54,54,55,54,18,0D,396  
1320 DATA 4A,54,54,55,54,16,0D,4A,54,4A,55,54,55,54,17,0D,41C  
1330 DATA 4A,54,54,55,54,16,0D,4C,54,54,55,54,06,0D,4C,54,40E  
1340 DATA 54,55,54,04,0D,4C,54,54,55,54,04,0D,4C,54,54,55,405  
1350 DATA 54,05,0D,4C,54,54,55,54,06,0D,4C,54,54,55,54,04,3B7  
1360 DATA 0D,4C,54,4C,55,54,55,54,04,0D,4D,54,54,55,54,0C,406  
1370 DATA 0D,4D,54,54,55,54,09,0D,44,4B,44,4B,44,4B,44,4B,3FD  
1380 DATA 44,4B,44,4B,44,4B,44,54,44,4B,44,54,44,4B,44,54,493  
1390 DATA 44,54,44,54,44,4B,44,54,44,4B,44,54,44,54,44,54,4AE  
1400 DATA 44,4B,44,4B,44,4B,44,4B,4A,03,0D,55,03,0D,54,17,366  
1410 DATA 0D,4A,54,54,4A,54,54,4A,54,54,4A,54,54,4A,54,54,4C7  
1420 DATA 4A,54,54,4A,54,54,4A,54,4A,4A,54,4A,4A,54,4A,4A,4E6  
1430 DATA 54,4A,54,54,4A,54,54,4A,54,54,4A,54,54,4A,54,54,50E  
1440 DATA 4A,54,54,4A,54,54,4A,54,54,4A,54,4A,4A,54,4A,4A,4F0  
1450 DATA 54,4A,4A,54,4A,54,54,4A,54,54,4A,54,54,4A,54,54,504  
1460 DATA 4A,4A,54,4A,4A,54,4A,4A,54,54,4A,54,54,4A,54,54,4F0  
1470 DATA 4A,54,54,4A,54,54,4A,54,54,4A,54,54,4A,54,54,4A,504  
1480 DATA 54,54,4A,54,54,55,54,16,0D,44,4B,44,4B,44,4B,44,457  
1490 DATA 4B,44,4B,44,4B,44,4B,44,54,54,4B,44,54,44,4B,54,4AA  
1500 DATA 4B,44,54,54,4B,44,54,44,4B,54,4B,44,54,04,0D,4B,43C  
1510 DATA 44,54,44,4B,54,4B,44,4B,4E,4B,4E,4B,4E,4B,4E,4B,4B9  
1520 DATA 4E,4B,4E,4B,54,54,4E,4B,4E,4B,4E,4B,4E,4B,4E,4B,4D7  
1530 DATA 4E,54,54,4B,4E,4B,4E,4B,4E,4B,4E,4B,54,54,4E,4B,4E6  
1540 DATA 4E,4B,4E,4B,4E,4B,4E,4B,4E,54,54,4B,4E,4B,4E,4B,4D7



155# DATA 4E, 4B, 4E, 4B, 54, 54, 4E, 4B, 4E, 4B, 4E, 4B, 4E, 4B, 4E, 4B, 4D7  
156# DATA 4E, 4B, 54, 4B, 4E, 54, 4E, 4B, 4E, 4B, 4E, 4B, 4E, 54, 4E, 4B, 4E#  
157# DATA 54, 4B, 4E, 4B, 4E, 4B, 4E, 4B, 54, 4B, 54, 54, 4E, 54, 4E, 4B, 4E  
158# DATA 4E, 4B, 4E, 4B, 55, #3, #D, 54, #A, #D, 4B, 4B, 54, 55, 55, 54, 3EA  
159# DATA #B, #D, 4B, 54, 54, 55, 54, #B, #D, 4A, 54, 54, 55, 54, 15, #D, 389  
160# DATA 4C, 54, 4C, 55, 54, 55, 54, #4, #D, 4D, 54, 54, 55, 54, #C, #D, 4#6  
161# DATA 4A, 54, 54, 55, 54, 16, #D, 4A, 54, 54, 55, 54, 16, #D, 4C, 54, 41C  
162# DATA 54, 55, 54, #6, #D, 4A, 54, 54, 55, 54, 15, #D, 4D, 54, 54, 55, 417  
163# DATA 54, #A, #D, 4C, 54, 54, 55, 54, #4, #D, 4A, 54, 54, 55, 54, 17, 3CB  
164# DATA #D, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 441  
165# DATA 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 478  
166# DATA 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 478  
167# DATA 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 478  
168# DATA 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 478  
169# DATA 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 54, 24, 461  
170# DATA #D, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 43A  
171# DATA 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 478  
172# DATA 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 478  
173# DATA 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 478  
174# DATA 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4A, 44, 4B, 44, 4B, 44, 47D  
175# DATA 4A, 44, 4B, 4A, 4B, 44, 4A, 44, 4B, 4A, 4B, 44, 4A, 44, 4B, 4A, 487  
176# DATA 4B, 44, 4A, 44, 4B, 4A, 4B, 44, 4A, 44, 4B, 4A, 4B, 44, 52, 44, 489  
177# DATA 4B, 52, 4B, 44, 52, 44, 4B, 52, 4B, 44, 52, 44, 4B, 52, 4B, 44, 4B#  
178# DATA 52, 44, 4B, 52, 4B, 44, 52, 44, 4B, 52, 4B, 44, 52, 44, 4B, 52, 4B7  
179# DATA 4B, 44, 54, 44, 4B, 54, 4B, 44, 54, 44, 4B, 54, 4B, 44, 54, 44, 4B3  
180# DATA 4B, 54, 4B, 44, 54, 44, 4B, 54, 4B, 44, 54, 44, 4B, 54, 4B, 44, 4BA  
181# DATA 54, 44, 4B, 54, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 54, 44, 49A  
182# DATA 4B, 54, 54, 44, 54, 54, 4B, 54, 54, 44, 54, 44, 4B, 44, 4B, 44, 4CC  
183# DATA 4B, 44, 4B, 44, 4B, 54, 4B, 54, 54, 55, 54, #C, #D, 4B, 54, 54, 465  
184# DATA 44, 54, 54, 4B, 54, 54, 44, 54, 54, 4B, 54, 54, 44, 54, 54, 4B, 4F5  
185# DATA 54, 4B, 44, 54, 44, 4B, 54, 4B, 44, 54, 44, 54, 54, 4B, 54, 54, 4DC  
186# DATA 44, 54, #B, #D, 44, 54, 54, 4B, 54, 54, 44, 54, 54, 4B, 54, 54, 46E  
187# DATA 4A, 54, 54, 4A, 54, 54, 4A, 54, 54, 4A, 54, 54, 4A, 54, 54, 4A, 5#4  
188# DATA 54, 54, 4A, 54, 54, 4A, 54, 54, 4A, 54, 54, 4A, 54, 54, 4A, 54, 5#E  
189# DATA 54, 4A, 54, 54, 55, 54, 18, #D, 4A, 54, 54, 4A, 54, 54, 4A, 54, 496  
190# DATA 54, 4A, 54, 54, 4A, 54, 54, 4A, 54, 54, 4A, 54, 54, 4A, 54, 54, 5#E  
191# DATA 4A, 54, 54, 4A, 54, 54, 4A, 54, 54, 4A, 54, 54, 4A, 54, 54, 4A, 5#4  
192# DATA 54, 54, 4A, 54, 54, 4A, 54, 54, 55, 54, 18, #D, 4A, 54, 54, 4A, 496  
193# DATA 54, 54, 4A, 54, 54, 4A, 54, 54, 4A, 54, 54, 4A, 54, 54, 4A, 54, 5#E  
194# DATA 54, 4A, 54, 54, 4A, 54, 54, 4A, 54, 54, 4A, 54, 54, 4A, 54, 54, 5#E  
195# DATA 4A, 54, 54, 4A, 54, 54, 4A, 54, 54, 4A, 54, 54, 55, 54, 15, #D, 493  
196# DATA #B, 4B, #B, 4B, #B, 4B, #B, 4B, #B, 4B, #B, 4B, #B, 4B, #B, 4B, 458  
197# DATA #B, 4B, #B, 4B, #B, 54, 4B, #B, 4B, #B, 4B, #B, 4B, #B, 4B, #B, 4B, 475  
198# DATA #B, 54, #B, 54, #B, 4B, #B, 4B, #B, 4B, #B, 4B, #B, 4B, #B, 54, 4B, 47E  
199# DATA #B, 4B, #B, 4B, #B, 4B, #B, 4B, #B, 4B, #B, 4B, #B, 54, 54, 4B, 475  
200# DATA #B, 4B, #B, 4B, #B, 4B, #B, 4B, #B, 4B, #B, 4B, #B, 4B, #B, 4B, 458  
201# DATA #B, 54, 54, 4B, #B, 4B, #B, 4B, #B, 4B, #B, 4B, #B, 4B, #B, 4B, 475  
202# DATA #B, 4B, #B, 4B, #B, 4B, #B, 4B, #B, 4B, #B, 4B, #B, 4B, #B, 4B, 458  
203# DATA #B, 4B, #B, 4B, #B, 4B, #B, 4B, 55, #3, #D, 54, #9, #D, #B, 4B, 386  
204# DATA #B, 4B, #B, 4B, 55, #3, #D, 54, #9, #D, #B, 4B, #B, 4B, #B, 4B, 386  
205# DATA 55, #3, #D, 54, #A, #D, #B, 54, 54, 4B, 54, 54, 55, 54, #C, #D, 36D  
206# DATA #B, 54, 54, 4B, 54, 54, 55, 54, #B, #D, 55, 54, #A, #D, 55, 54, 4#5  
207# DATA #A, #D, 55, 54, #C, #D, 55, 54, #B, #D, 55, 54, #A, #D, 55, 54, 3#3  
208# DATA #C, #D, 55, 54, #C, #D, 55, 54, #9, #D, 4E, 4B, 4E, 4B, 4E, 4B, 365  
209# DATA 4E, 4B, 4E, 4B, 4E, 4B, 4E, 4B, 4E, 4B, 4E, 4B, 4E, 4B, 4E, 4B, 4C8  
210# DATA 4E, 4B, 4E, 4B, 4E, 4B, 4E, 4B, 4E, 4B, 4E, 4B, 4E, 4B, 4E, 4B, 4C8  
211# DATA 4E, 4B, 4E, 4B, 4E, 4B, 4E, 4B, 4E, 4B, 4E, 4B, 4E, 4B, 4E, 4B, 4C8  
212# DATA 4E, 4B, 4E, 4B, 4E, 4B, 4E, 4B, 4E, 4B, 4E, 4B, 4E, 4B, 4E, 4B, 4C8  
213# DATA 4E, 4B, 4E, 4B, 4E, 4B, 4E, 4B, 4E, 4B, 4E, 4B, 4E, 4B, 4C, 54, 4CF  
214# DATA 4E, 4C, 54, 4B, 4C, 54, 4E, 4C, 54, 4B, 4C, 54, 4E, 4C, 54, 4B, 4EB  
215# DATA 4C, 54, 4E, 4C, 54, 4B, 4C, 54, 54, 4C, 54, 54, 4C, 4C, 54, 4C, 4F9  
216# DATA #3, #D, 54, 4C, 4C, 54, 54, 4C, 54, 54, 4C, 54, 54, 4A, 54, 54, 47E  
217# DATA 4A, 54, 54, 4A, 54, 54, 4A, 54, 54, 4A, 54, 54, 4A, 54, 54, 4A, 5#4  
218# DATA 54, 54, 4A, 54, 54, 4A, 54, 54, 4A, 54, 54, 4A, 54, 54, 4A, 54, 5#E  
219# DATA 54, 4A, 54, 54, 4A, 54, 54, 4A, 54, 54, 4A, 54, 54, 4A, 54, 54, 5#E  
220# DATA 4A, 54, 4A, 13, #D, 54, 4A, 54, 54, 4A, 54, 54, 4A, 54, 54, 4A, 47C  
221# DATA 54, 54, 55, 54, 54, 55, 54, 54, 55, 54, 54, 55, 54, 54, 55, 54, 545  
222# DATA 54, 55, 54, 54, 55, 54, 54, 55, 54, 54, 55, 54, 18, #D, 55, 54, 4C2  
223# DATA 54, 55, 54, 54, 55, 54, 54, 55, 54, 54, 55, 54, 54, 55, 54, 54, 545  
224# DATA 55, 54, 54, 55, 54, 55, 54, 54, 55, 54, 54, 55, 54, 54, 55, 54, 546  
225# DATA 54, 55, 54, 54, 55, 54, 54, 55, 54, 54, 55, 54, 54, 55, 54, 18, 5#9  
226# DATA #D, 55, 54, 54, 55, 54, 54, 55, 54, 54, 55, 54, #D, #D, 4#B, 452  
227# DATA #B, 4B, #B, 4B, #B, 4B, #B, 4B, #B, 4B, #B, 4B, #B, 4B, #B, 4B, 458  
228# DATA #B, 4B, #B, 4B, #B, 4B, #B, 4B, #B, 4B, #B, 4B, #B, 4B, #B, 4B, 458  
229# DATA #B, 4B, 4E, 4B, 4E, 4B, 4E, 4B, 4E, 4B, 4E, 4B, 4E, 4B, 4E, 4B, 4BA  
230# DATA 4E, 4B, 4E, 4B, 4E, 4B, 4E, 4B, 4E, 4B, 4E, 4B, 4E, 4B, 4E, 4B, 4C8  
231# DATA 4E, 4B, 4E, 4B, 4E, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 496  
232# DATA 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 478  
233# DATA 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 52, 4B, 52, 4B, 52, 4A2  
234# DATA 52, 4B, 52, 4B, 52, 4B, 52, 4B, 52, 4B, 52, 4B, 52, 4B, 52, 4B, 4E8  
235# DATA 52, 4B, 52, 4B, 52, 4B, 52, 4B, 52, 4B, 52, 55, 52, 4B, 54, 55, 4FE  
236# DATA 54, 52, 54, 55, 54, 52, 54, 55, 54, 52, 54, 55, 54, 52, 54, 55, 53C  
237# DATA 54, 52, 54, 55, 54, 52, 54, 55, 54, 52, 54, 55, 54, 52, 54, 4B, 532  
238# DATA 54, 52, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 48F  
239# DATA 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 478  
240# DATA 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 478  
241# DATA 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 478  
242# DATA 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 478  
243# DATA 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 478  
244# DATA 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 478  
245# DATA 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 478  
246# DATA 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 478  
247# DATA 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 478  
248# DATA 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 478  
249# DATA 44, 4B, 44, 4B, 44, 4B, 55, #3, #D, 54, #A, #D, 4B, 54, 54, 44, 3B4  
250# DATA 54, 54, 4B, 54, 54, 44, 54, 54, 4B, 54, 54, 44, 54, 54, 4B, 54, 5#5  
251# DATA 54, 44, 54, 54, 55, 54, #B, #D, 55, 54, 54, 55, 54, 54, 55, 54, 4A4  
252# DATA 54, 55, 54, 55, 54, 55, 54, 55, 54, 54, 55, 54, 54, 55, 54, 54, 546  
253# DATA 55, 54, 55, 54, 55, 54, 55, 54, 54, 55, 54, 54, 55, 54, #A, #D, 4B5  
254# DATA 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 478  
255# DATA 44, 4B, 44, 4B, 44, 55, #3, #D, 54, #A, #D, 4A, 54, 54, 4A, 54, 3C2  
256# DATA 54, 4A, 54, 54, 4A, 54, 54, 4A, 54, 54, 4A, 54, 54, 4A, 54, 54, 5#E  
257# DATA 4A, 54, 54, 4A, 54, 54, 55, 54, 16, #D, 4A, 54, 4A, 4A, 54, 4A, 4B#  
258# DATA 4A, 54, 4A, 4A, 54, 4A, 4A, 54, 4A, 4A, 54, 4A, 4A, 54, 4A, 4A, 4D2  
259# DATA 54, 4A, 4A, 54, 4A, 4A, 54, 4A, 4A, 54, 4A, 4A, 54, 4A, 4C, 54, 4DE  
260# DATA 4C, 55, 54, 55, 54, #4, #D, 4C, 54, 54, 55, 54, #6, #D, 4C, 54, 3FF  
261# DATA 54, 55, 54, #3, #D, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 52, 42A  
262# DATA 44, 4B, 52, 4B, 44, 52, 44, 4B, 52, 4B, 44, 52, 44, 4B, 52, 4B, 4B#  
263# DATA 44, 52, 44, 4B, 52, 4B, 44, 52, 44, 4B, 52, 4B, 44, 52, 44, 4B, 4A9  
264# DATA 52, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 54, 44, 4B, 54, 4B, 44, 54, 4A8  
265# DATA 44, 4B, 54, 4B, 44, 54, 44, 4B, 54, 4B, 44, 54, 44, 4B, 54, 4B, 4BA  
266# DATA 44, 54, 44, 4B, 54, 4B, 54, #A, #D, 44, 54, 54, 4B, 54, 54, 44, 454  
267# DATA 54, 54, 4B, 54, 54, 44, 54, 54, 4B, 54, 54, 44, 54, 54, 4B, 54, 5#5  
268# DATA 54, 44, 54, #A, #D, 4B, 54, 4B, 44, 54, 44, 4B, 54, 4B, 44, 54, 44B  
269# DATA 44, 4B, 54, 4B, 44, 54, 44, 4B, 54, 4B, 44, 54, 44, 4B, 54, 4B, 4BA  
270# DATA 44, 54, 44, 54, #A, #D, 4A, 54, 54, 4A, 54, 54, 4A, 54, 54, 4A, 467  
271# DATA 54, 54, 4A, 54, 54, 4A, 54, 54, 4A, 54, 54, 4A, 54, 54, 4C, 54, 51#  
272# DATA 54, 4C, 54, 54, 4C, 54, 54, 4C, 54, 54, 4C, 54, 4C, 54, 4C, 54, 5#8



2730 DATA 4C, 54, 4C, 54, 54, 4C, 54, 54, 4C, 54, 54, 4C, 54, 54, 55, 54, 519  
2740 DATA 05, 0D, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 3FB  
2750 DATA 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 478  
2760 DATA 4B, 44, 4B, 44, 4B, 44, 4B, 4C, 4B, 44, 54, 44, 4B, 54, 4B, 44, 499  
2770 DATA 4B, 44, 4B, 44, 4B, 4C, 4B, 4C, 54, 44, 54, 44, 4B, 44, 4B, 44, 49A  
2780 DATA 4B, 44, 4C, 44, 4B, 54, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 489  
2790 DATA 54, 44, 4B, 54, 54, 44, 54, 0B, 0D, 44, 54, 44, 4B, 44, 4B, 44, 435  
2800 DATA 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 54, 44, 481  
2810 DATA 54, 0B, 0D, 44, 54, 54, 4B, 44, 54, 44, 4B, 44, 4B, 44, 4B, 55, 43D  
2820 DATA 03, 0D, 54, 0A, 0D, 4C, 54, 54, 55, 54, 04, 0D, 4B, 54, 4B, 55, 368  
2830 DATA 54, 55, 54, 09, 0D, 4D, 54, 54, 55, 54, 0C, 0D, 4D, 54, 54, 55, 414  
2840 DATA 54, 0A, 0D, 4A, 54, 4A, 55, 54, 55, 54, 15, 0D, 4B, 40, 4B, 40, 3DD  
2850 DATA 4B, 40, 4B, 40, 4B, 40, 4B, 40, 4B, 40, 4B, 40, 4B, 40, 54, 40, 461  
2860 DATA 4B, 54, 54, 40, 54, 54, 4B, 54, 54, 40, 54, 54, 4B, 54, 54, 40, 4E9  
2870 DATA 54, 40, 4B, 54, 4B, 40, 54, 40, 4B, 54, 4B, 54, 54, 40, 54, 54, 4CC  
2880 DATA 4B, 54, 54, 40, 54, 54, 4B, 54, 54, 40, 54, 40, 4B, 54, 4B, 40, 4CC  
2890 DATA 54, 40, 4B, 54, 4B, 54, 54, 40, 54, 54, 4B, 54, 54, 40, 54, 54, 4E9  
2900 DATA 4B, 54, 54, 55, 54, 0C, 0D, 4A, 54, 54, 4A, 54, 54, 4A, 54, 54, 48B  
2910 DATA 4A, 54, 54, 4A, 54, 54, 4A, 54, 54, 4A, 54, 54, 4A, 54, 54, 55, 50F  
2920 DATA 54, 16, 0D, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 41B  
2930 DATA 04, 0D, 54, 4A, 4A, 54, 4A, 4A, 54, 4A, 4A, 54, 4A, 4A, 54, 4A, 44F  
2940 DATA 4A, 54, 4A, 4A, 54, 4A, 4A, 54, 4A, 4A, 54, 4A, 4A, 54, 4A, 11, 499  
2950 DATA 0D, 55, 4A, 54, 15, 0D, 4A, 54, 4A, 55, 54, 55, 54, 16, 0D, 4A, 3C9  
2960 DATA 54, 54, 55, 54, 17, 0D, 4A, 54, 54, 55, 54, 16, 0D, 4A, 54, 4A, 41B  
2970 DATA 55, 54, 55, 54, 15, 0D, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 43F  
2980 DATA 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 478  
2990 DATA 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 478  
3000 DATA 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 478  
3010 DATA 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 00, FF, 4E8  
3020 DATA 0D, 00, FF, 0D, 00, FF, 0D, 00, FF, 0D, 00, FF, 0D, 00, FF, 0D, 549  
3030 DATA 00, FF, 0D, 00, FF, 0D, 00, FF, 0D, 00, 41, 0D, 44, 4B, 44, 4B, 490  
3040 DATA 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 478  
3050 DATA 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 478  
3060 DATA 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 478  
3070 DATA 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 478  
3080 DATA 44, 4B, 44, 4B, 44, 4B, 44, 4B, 4C, 4B, 44, 54, 44, 4B, 44, 4B, 489  
3090 DATA 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4C, 44, 4C, 54, 4B, 54, 4B, 49A  
3100 DATA 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 4C, 4B, 44, 54, 489  
3110 DATA 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 478  
3120 DATA 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 55, 03, 0D, 54, 413  
3130 DATA 09, 0D, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 3FF  
3140 DATA 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 478  
3150 DATA 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 478  
3160 DATA 44, 4B, 4C, 4A, 4C, 4C, 4A, 4C, 4C, 4A, 4C, 4C, 4A, 4C, 4C, 4A, 4AD  
3170 DATA 4C, 4C, 4A, 4C, 4C, 4A, 4C, 4C, 4A, 4C, 4C, 4A, 4C, 4C, 4A, 4C, 4B6  
3180 DATA 4C, 4A, 4C, 4C, 4A, 4C, 44, 52, 44, 4B, 52, 4B, 44, 52, 44, 4B, 4AB  
3190 DATA 52, 4B, 44, 52, 44, 4B, 52, 4B, 44, 52, 44, 4B, 52, 4B, 44, 52, 4B7  
3200 DATA 44, 4B, 52, 4B, 44, 52, 44, 4B, 52, 4B, 55, 03, 0D, 54, 09, 0D, 3BD  
3210 DATA 55, 54, 55, 55, 54, 55, 55, 54, 55, 55, 54, 55, 55, 54, 55, 55, 54B  
3220 DATA 54, 55, 55, 54, 55, 55, 54, 55, 52, 55, 52, 54, 55, 54, 54, 55, 544  
3230 DATA 54, 54, 55, 54, 54, 55, 54, 54, 55, 54, 54, 55, 54, 54, 55, 54, 545  
3240 DATA 55, 52, 55, 55, 54, 55, 55, 54, 55, 55, 54, 55, 55, 54, 55, 55, 549  
3250 DATA 54, 55, 55, 54, 55, 55, 54, 55, 52, 55, 52, 54, 55, 54, 54, 55, 544  
3260 DATA 54, 54, 55, 54, 54, 55, 54, 54, 55, 54, 54, 55, 54, 54, 55, 54, 545  
3270 DATA 55, 52, 55, 55, 54, 55, 55, 54, 55, 55, 54, 55, 55, 54, 55, 55, 549  
3280 DATA 54, 55, 55, 54, 55, 55, 54, 55, 55, 54, 55, 54, 09, 0D, 4D, 0D, 467  
3290 DATA 0D, 4C, 4D, 4D, 4C, 4D, 0A, 0D, 4C, 4D, 4C, 4C, 4D, 4C, 4D, 0A, 3C4  
3300 DATA 0D, 4C, 4D, 4D, 4C, 4D, 0A, 0D, 4C, 4D, 4C, 4C, 4D, 4C, 4D, 0A, 3C4  
3310 DATA 0D, 4C, 4D, 4D, 4C, 4D, 0A, 0D, 4C, 4D, 4C, 4C, 4D, 4C, 4D, 0A, 3C4  
3320 DATA 0D, 4C, 4D, 4D, 4C, 4D, 0A, 0D, 54, 09, 0D, 44, 4B, 44, 4B, 44, 36F  
3330 DATA 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4A, 44, 4B, 4A, 4B, 44, 4A, 44, 47C  
3340 DATA 4B, 4A, 4B, 44, 4A, 44, 4B, 4A, 4B, 44, 55, 44, 4B, 44, 4B, 44, 48D  
3350 DATA 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 478  
3360 DATA 4B, 4A, 4B, 4A, 4A, 44, 4A, 4A, 4B, 4A, 4A, 44, 4A, 4A, 4B, 4A, 498  
3370 DATA 4A, 44, 4A, 55, 03, 0D, 54, 09, 0D, 44, 4B, 44, 4B, 44, 4B, 44, 398  
3380 DATA 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 52, 4A, 52, 52, 4A, 4A0  
3390 DATA 52, 52, 4A, 52, 52, 4A, 52, 52, 55, 52, 52, 4A, 52, 52, 4A, 52, 503  
3400 DATA 52, 4A, 52, 52, 4A, 52, 52, 4A, 52, 52, 4A, 52, 52, 4A, 52, 52, 4F8  
3410 DATA 55, 52, 52, 4A, 52, 52, 4A, 52, 52, 4A, 52, 52, 4A, 52, 52, 4A, 4FB  
3420 DATA 52, 52, 4A, 52, 52, 4A, 52, 52, 55, 52, 52, 4A, 52, 52, 4A, 52, 503  
3430 DATA 52, 4A, 52, 52, 4A, 52, 52, 4A, 52, 52, 4A, 52, 52, 4A, 52, 52, 4FB  
3440 DATA 55, 52, 52, 4A, 52, 52, 4A, 52, 52, 4A, 52, 52, 4A, 52, 52, 4A, 4FB  
3450 DATA 52, 52, 4A, 52, 52, 4A, 52, 44, 55, 44, 54, 09, 0D, 4E, 54, 4E, 465  
3460 DATA 55, 54, 55, 54, 06, 0D, 4E, 4B, 4E, 4B, 4E, 4B, 4E, 4B, 4E, 4B, 462  
3470 DATA 4E, 4B, 54, 09, 0D, 4C, 0D, 0D, 54, 4C, 4C, 54, 4C, 0A, 0D, 54, 360  
3480 DATA 4C, 54, 54, 4C, 54, 4C, 0A, 0D, 54, 4C, 4C, 54, 4C, 0A, 0D, 54, 3EE  
3490 DATA 4C, 54, 54, 4C, 54, 4C, 09, 0D, 54, 03, 0D, 44, 4B, 44, 4B, 44, 3BC  
3500 DATA 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 478  
3510 DATA 4B, 44, 4B, 54, 4B, 54, 54, 44, 54, 54, 4B, 54, 54, 44, 54, 54, 4EC  
3520 DATA 4B, 54, 54, 44, 54, 54, 4B, 54, 54, 44, 54, 54, 4B, 54, 0A, 0D, 474  
3530 DATA 4D, 0A, 0D, 54, 4D, 4D, 54, 4D, 0A, 0D, 54, 4D, 54, 54, 4D, 54, 3F4  
3540 DATA 4D, 0A, 0D, 54, 4D, 4D, 54, 4D, 0A, 0D, 54, 4D, 54, 54, 4D, 54, 3F4  
3550 DATA 54, 4D, 54, 54, 4D, 54, 54, 4D, 54, 54, 4D, 54, 0A, 0D, 4B, 44, 47A  
3560 DATA 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 478  
3570 DATA 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 478  
3580 DATA 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 478  
3590 DATA 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 478  
3600 DATA 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 478  
3610 DATA 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 478  
3620 DATA 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 478  
3630 DATA 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 478  
3640 DATA 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 478  
3650 DATA 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 478  
3660 DATA 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 478  
3670 DATA 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 478  
3680 DATA 4B, 44, 4B, 44, 54, 09, 0D, 40, 4B, 40, 4B, 40, 4B, 40, 4B, 40, 3F4  
3690 DATA 4B, 40, 4B, 40, 4B, 40, 4B, 40, 4B, 40, 4B, 40, 54, 4A, 54, 54, 488  
3700 DATA 4A, 54, 54, 4A, 54, 54, 4A, 54, 54, 4A, 54, 54, 4A, 54, 54, 4A, 504  
3710 DATA 54, 54, 4A, 54, 54, 4A, 54, 54, 4A, 54, 54, 4A, 54, 54, 4A, 54, 50E  
3720 DATA 54, 4A, 54, 54, 4A, 54, 54, 4A, 54, 54, 4A, 54, 54, 55, 54, 16, 4DB  
3730 DATA 0D, 40, 52, 40, 40, 52, 40, 40, 52, 40, 40, 52, 40, 40, 52, 40, 427  
3740 DATA 40, 4C, 40, 40, 4C, 40, 40, 4C, 40, 40, 4C, 40, 40, 4C, 40, 40, 43C  
3750 DATA 4C, 40, 40, 4C, 40, 40, 4C, 40, 54, 4C, 54, 54, 4C, 54, 54, 4C, 4AC  
3760 DATA 54, 54, 4C, 54, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 4A2  
3770 DATA 4C, 52, 4C, 4C, 52, 4C, 4C, 52, 4C, 4C, 52, 4C, 4C, 52, 4C, 4C, 4DE  
3780 DATA 52, 4C, 4C, 52, 4C, 4C, 52, 4C, 4C, 52, 4C, 4C, 52, 4C, 4C, 52, 4E4  
3790 DATA 4C, 4B, 03, 0D, 55, 0F, 0D, 54, 09, 0D, 40, 55, 40, 55, 40, 55, 341  
3800 DATA 40, 54, 40, 55, 40, 55, 54, 55, 54, 40, 55, 40, 55, 40, 55, 4BA  
3810 DATA 54, 40, 55, 40, 55, 54, 55, 54, 40, 55, 40, 55, 40, 55, 40, 54, 4CE  
3820 DATA 40, 55, 40, 55, 54, 55, 54, 40, 4C, 40, 40, 4C, 40, 40, 4C, 40, 4BB  
3830 DATA 40, 4C, 40, 40, 4C, 40, 40, 4C, 40, 40, 4C, 40, 40, 4C, 40, 40, 43C  
3840 DATA 4C, 40, 40, 4C, 40, 40, 4C, 40, 40, 4C, 40, 40, 4C, 40, 52, 4A, 458  
3850 DATA 52, 52, 4A, 52, 52, 4A, 52, 52, 4A, 52, 54, 4A, 54, 54, 4A, 54, 500  
3860 DATA 54, 4A, 54, 54, 4A, 54, 54, 4A, 54, 54, 4A, 54, 54, 4A, 54, 4A, 504  
3870 DATA 0D, 0D, 54, 4A, 4A, 54, 4A, 4A, 54, 4A, 4A, 54, 4A, 4A, 54, 4A, 458  
3880 DATA 4A, 54, 4A, 4A, 54, 4A, 4A, 54, 4A, 4A, 54, 4A, 0D, 0D, 54, 4A, 458  
3890 DATA 54, 54, 4A, 54, 54, 4A, 54, 54, 4A, 54, 54, 4A, 54, 54, 4A, 54, 50E  
3900 DATA 54, 4A, 54, 54, 4A, 54, 54, 4A, 54, 54, 4A, 54, 54, 4A, 54, 54, 50E



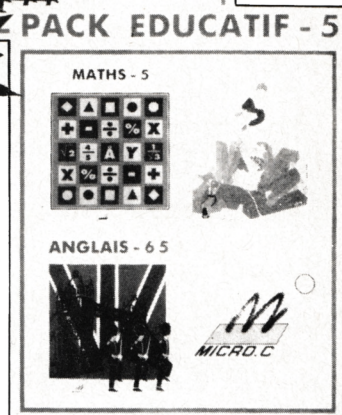
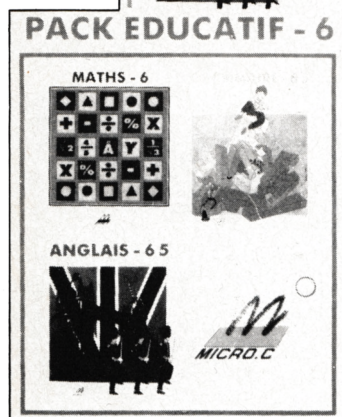
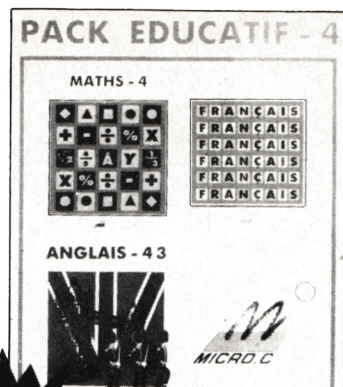
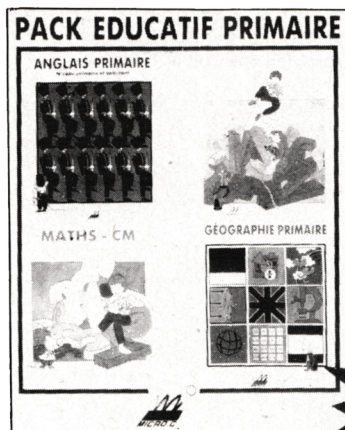
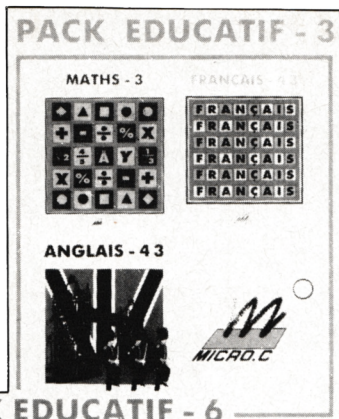
3910 DATA 55, 54, 16, 0D, 4B, 4E, 4B, 4E, 4B, 4E, 4B, 4E, 4B, 4E, 462  
3920 DATA 4B, 4E, 4B, 4E, 54, 4E, 4B, 54, 4B, 4E, 54, 4E, 4B, 54, 4B, 4E, 4E6  
3930 DATA 4B, 4E, 4B, 4E, 4B, 4E, 4B, 4E, 4B, 4E, 4B, 54, 4B, 54, 54, 4E, 4DD  
3940 DATA 54, 54, 4B, 54, 54, 4E, 54, 4E, 4B, 4E, 4B, 4E, 4B, 4E, 4E, 4EF  
3950 DATA 4B, 4E, 4B, 4E, 54, 4E, 4B, 54, 4B, 4E, 54, 4E, 4B, 54, 4B, 4E, 4E6  
3960 DATA 4B, 4E, 4B, 4E, 4B, 4E, 4B, 4E, 4B, 4E, 4B, 4E, 4B, 4E, 54, 09, 48C  
3970 DATA 0D, 4D, 0D, 0D, 52, 4D, 4D, 52, 4D, 4D, 52, 4D, 4D, 52, 4D, 4D, 424  
3980 DATA 52, 4D, 4D, 52, 4D, 4D, 52, 4D, 4D, 52, 4D, 0B, 0D, 54, 4D, 4D, 469  
3990 DATA 54, 4D, 4D, 54, 4D, 4D, 54, 4D, 0A, 0D, 54, 4D, 54, 54, 4D, 54, 47E  
4000 DATA 54, 4D, 54, 54, 4D, 54, 54, 4D, 54, 54, 4D, 54, 54, 4D, 54, 54, 51D  
4010 DATA 4D, 54, 54, 55, 54, 0B, 0D, 4C, 54, 54, 4C, 54, 54, 4C, 54, 54, 492  
4020 DATA 4C, 54, 54, 4C, 54, 54, 4C, 54, 54, 4C, 54, 54, 4C, 54, 54, 4C, 510  
4030 DATA 54, 54, 4C, 54, 04, 0D, 4C, 0D, 0D, 52, 4C, 4C, 52, 4C, 4C, 52, 3E5  
4040 DATA 4C, 4C, 52, 4C, 4C, 55, 4C, 4A, 54, 4A, 4A, 54, 4A, 4A, 54, 4A, 4DB  
4050 DATA 4A, 54, 4A, 4A, 54, 4A, 4A, 54, 4A, 4A, 54, 4A, 4A, 54, 4A, 4A, 4D2  
4060 DATA 54, 4A, 4A, 54, 4A, 0D, 0D, 55, 4A, 55, 54, 4A, 54, 54, 4A, 54, 478  
4070 DATA 54, 4A, 54, 54, 4A, 54, 54, 4A, 54, 54, 4A, 54, 54, 4A, 54, 54, 50E  
4080 DATA 4A, 54, 54, 4A, 54, 4A, 0D, 0D, 55, 4A, 4A, 54, 4A, 4A, 54, 4A, 463  
4090 DATA 4A, 54, 4A, 4A, 54, 4A, 4A, 54, 4A, 4A, 54, 4A, 4A, 54, 4A, 4A, 4D2  
4100 DATA 54, 4A, 4A, 54, 4A, 0D, 0D, 55, 4A, 55, 54, 4A, 54, 54, 4A, 54, 478  
4110 DATA 54, 4A, 54, 54, 4A, 54, 54, 4A, 54, 54, 4A, 54, 54, 4A, 54, 54, 50E  
4120 DATA 4A, 54, 54, 4A, 54, 03, 0D, 55, 54, 12, 0D, 4B, 44, 4B, 44, 4B, 3D1  
4130 DATA 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 478  
4140 DATA 4C, 04, 0D, 52, 4C, 4C, 52, 4C, 4C, 52, 4C, 4C, 54, 4C, 4C, 54, 45B  
4150 DATA 4C, 44, 54, 44, 4B, 54, 4B, 44, 54, 44, 4B, 54, 4B, 44, 54, 44, 4B4  
4160 DATA 4B, 54, 4B, 54, 0A, 0D, 4B, 54, 54, 44, 54, 54, 4B, 54, 54, 44, 46B  
4170 DATA 54, 54, 4B, 54, 54, 44, 54, 54, 4B, 54, 54, 44, 54, 54, 4B, 54, 505  
4180 DATA 0A, 0D, 4B, 54, 4B, 44, 54, 44, 4B, 54, 4B, 44, 54, 44, 4B, 54, 442  
4190 DATA 4B, 44, 54, 44, 4B, 54, 4B, 44, 54, 44, 4B, 54, 4B, 55, 54, 55, 4D5  
4200 DATA 54, 09, 0D, 4B, 54, 4B, 55, 54, 55, 54, 0A, 0D, 4D, 54, 54, 55, 407  
4210 DATA 54, 0A, 0D, 4B, 54, 4B, 55, 54, 55, 54, 09, 0D, 4B, 44, 4B, 44, 3DB  
4220 DATA 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 478  
4230 DATA 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 478  
4240 DATA 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 478  
4250 DATA 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 478  
4260 DATA 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 478  
4270 DATA 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 478  
4280 DATA 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 478  
4290 DATA 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 478  
4300 DATA 4B, 44, 4B, 4C, 4B, 4C, 54, 09, 0D, 44, 4B, 44, 4B, 44, 4B, 44, 418  
4310 DATA 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 54, 488  
4320 DATA 4B, 44, 54, 44, 4B, 54, 4B, 44, 54, 44, 4B, 54, 4B, 44, 54, 44, 4B3  
4330 DATA 4B, 54, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 54, 498  
4340 DATA 4B, 54, 54, 44, 54, 54, 4B, 54, 54, 44, 54, 44, 4B, 44, 4B, 44, 4CC  
4350 DATA 4B, 44, 4B, 44, 4B, 54, 4B, 44, 54, 44, 4B, 44, 4B, 44, 4B, 44, 491  
4360 DATA 54, 55, 54, 54, 55, 54, 07, 0D, 4A, 54, 4A, 4A, 54, 4A, 4A, 54, 47C  
4370 DATA 4A, 4A, 54, 4A, 4A, 54, 4A, 4A, 54, 4A, 4A, 54, 4A, 4A, 54, 4A, 4D2  
4380 DATA 4A, 54, 4A, 4A, 52, 4A, 4A, 52, 4A, 4A, 52, 4A, 4A, 52, 4A, 4A, 4CA  
4390 DATA 52, 4A, 4A, 52, 4A, 54, 52, 54, 54, 52, 54, 54, 52, 54, 54, 52, 516  
4400 DATA 54, 54, 52, 54, 54, 52, 54, 4A, 52, 4A, 4A, 52, 4A, 4A, 52, 4A, 4FA  
4410 DATA 4A, 52, 4A, 4A, 52, 4A, 4A, 52, 4A, 4A, 52, 4A, 4A, 54, 4A, 4A, 4CA  
4420 DATA 54, 4A, 4A, 54, 4A, 4A, 54, 4A, 4A, 54, 4A, 4A, 54, 4A, 4A, 54, 4DC  
4430 DATA 4A, 4A, 54, 4A, 4A, 54, 4A, 4A, 54, 4A, 4A, 54, 4A, 4A, 54, 4A, 4D2  
4440 DATA 4A, 54, 4A, 4C, 54, 4C, 4C, 54, 4C, 55, 54, 55, 54, 04, 0D, 4C, 46F  
4450 DATA 54, 54, 55, 54, 04, 0D, 4C, 54, 4C, 55, 54, 55, 54, 03, 0D, 4C, 3FC  
4460 DATA 54, 4C, 55, 54, 55, 54, 04, 0D, 4C, 54, 54, 55, 54, 04, 0D, 4C, 3FD  
4470 DATA 54, 4C, 55, 54, 55, 54, 04, 0D, 4C, 54, 54, 55, 54, 05, 0D, 4C, 3FE  
4480 DATA 54, 54, 55, 54, 04, 0D, 52, 44, 52, 52, 4B, 52, 52, 44, 52, 52, 473  
4490 DATA 4B, 52, 52, 44, 52, 54, 4B, 54, 54, 44, 54, 54, 4B, 54, 54, 44, 4EF  
4500 DATA 54, 54, 4B, 54, 54, 44, 54, 54, 4B, 54, 4B, 44, 4B, 44, 4B, 44, 4D3  
4510 DATA 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 54, 44, 4B, 54, 4B, 44, 491  
4520 DATA 54, 44, 4B, 54, 4B, 44, 54, 44, 4B, 54, 4B, 44, 54, 44, 4B, 54, 4C3  
4530 DATA 4B, 4D, 07, 0D, 54, 4D, 4D, 54, 4D, 4D, 54, 4D, 4D, 54, 4D, 4D, 464  
4540 DATA 54, 4D, 4D, 54, 4D, 4D, 54, 4D, 4D, 54, 4D, 0A, 0D, 54, 4D, 54, 477  
4550 DATA 54, 4D, 54, 54, 4D, 54, 54, 4D, 54, 4D, 0A, 0D, 54, 4D, 4D, 54, 485  
4560 DATA 4D, 4D, 54, 4D, 55, 54, 55, 54, 09, 0D, 4D, 1B, 0D, 54, 4D, 54, 40D  
4570 DATA 54, 4D, 54, 54, 4D, 54, 54, 4D, 54, 4D, 10, 0D, 54, 4D, 4D, 54, 48B  
4580 DATA 4D, 4D, 54, 4D, 4D, 54, 4D, 4D, 54, 4D, 4D, 54, 4D, 4D, 54, 4D, 4F3  
4590 DATA 4D, 54, 4D, 55, 54, 55, 54, 09, 0D, 4B, 44, 4B, 44, 4B, 44, 4B, 44E  
4600 DATA 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 478  
4610 DATA 44, 4B, 44, 4B, 44, 4B, 44, 54, 09, 0D, 40, 4B, 40, 4B, 40, 4B, 3FC  
4620 DATA 40, 4B, 40, 4B, 40, 4B, 40, 4B, 40, 4B, 40, 4B, 40, 4B, 40, 4B, 458  
4630 DATA 40, 4B, 40, 4B, 40, 4B, 40, 4B, 40, 4B, 40, 4B, 40, 4B, 40, 4B, 458  
4640 DATA 40, 4B, 40, 4B, 40, 4B, 40, 4B, 40, 4B, 40, 4B, 40, 4B, 40, 4B, 458  
4650 DATA 40, 4B, 40, 4B, 40, 4B, 40, 4B, 40, 4A, 10, 0D, 54, 4A, 4A, 54, 40F  
4660 DATA 4A, 4A, 54, 4A, 4A, 54, 4A, 4A, 54, 4A, 4A, 54, 4A, 4A, 54, 4A, 4D2  
4670 DATA 4A, 54, 4A, 4A, 54, 4A, 4A, 54, 4A, 4A, 54, 4A, 4A, 54, 4A, 4A, 495  
4680 DATA 0D, 52, 4A, 52, 52, 4A, 52, 54, 4A, 54, 54, 4A, 54, 54, 4A, 54, 48F  
4690 DATA 54, 4A, 54, 54, 4A, 54, 54, 4A, 54, 54, 4A, 54, 54, 4A, 54, 54, 50E  
4700 DATA 4A, 54, 54, 4A, 54, 54, 4A, 54, 54, 4A, 54, 4A, 0D, 0D, 52, 4A, 474  
4710 DATA 4A, 52, 4A, 4A, 54, 4A, 4A, 54, 4A, 4A, 54, 4A, 4A, 54, 4A, 4A, 4D0  
4720 DATA 54, 4A, 4A, 54, 4A, 4A, 54, 4A, 4A, 54, 4A, 4A, 54, 4A, 4A, 54, 4DC  
4730 DATA 4A, 4A, 54, 4A, 4A, 54, 4A, 0D, 0D, 52, 4A, 52, 52, 4A, 52, 44, 454  
4740 DATA 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 478  
4750 DATA 4B, 44, 4C, 44, 4B, 4C, 4B, 44, 4C, 44, 4B, 4C, 4B, 44, 4C, 44, 48B  
4760 DATA 4B, 4C, 4B, 44, 4C, 44, 4B, 4C, 4B, 44, 4C, 44, 4B, 4C, 4B, 44, 492  
4770 DATA 4C, 44, 4B, 4C, 4B, 44, 4C, 44, 4B, 4C, 4B, 40, 4C, 40, 4B, 4C, 48B  
4780 DATA 4B, 40, 4C, 40, 4B, 4C, 4B, 40, 4C, 40, 4B, 4C, 4B, 40, 4C, 40, 473  
4790 DATA 4B, 4C, 4B, 40, 4C, 40, 4B, 4C, 4B, 40, 4B, 40, 4B, 40, 4B, 40, 471  
4800 DATA 4B, 40, 4D, 12, 0D, 54, 4D, 54, 54, 4D, 54, 54, 4D, 54, 54, 4D, 477  
4810 DATA 54, 54, 4D, 54, 54, 4D, 54, 54, 4D, 54, 54, 4D, 54, 54, 55, 54, 525  
4820 DATA 0A, 0D, 4D, 54, 4D, 55, 54, 55, 54, 0A, 0D, 4D, 54, 54, 55, 54, 40C  
4830 DATA 0A, 0D, 4D, 54, 4D, 55, 54, 55, 54, 0A, 0D, 4D, 54, 54, 55, 54, 40C  
4840 DATA 0B, 0D, 4D, 54, 54, 55, 54, 0A, 0D, 4D, 54, 4D, 55, 54, 55, 54, 40D  
4850 DATA 0A, 0D, 40, 54, 54, 4B, 54, 54, 40, 54, 54, 4B, 54, 54, 40, 54, 461  
4860 DATA 54, 4B, 54, 54, 40, 54, 54, 4B, 54, 54, 40, 54, 54, 4B, 54, 54, 4FD  
4870 DATA 40, 54, 54, 4B, 54, 54, 40, 54, 54, 4B, 54, 54, 40, 54, 54, 4B, 4E9  
4880 DATA 54, 54, 40, 54, 54, 55, 54, 0A, 0D, 44, 54, 44, 4B, 54, 4B, 44, 45A  
4890 DATA 54, 44, 4B, 54, 4B, 44, 54, 44, 4B, 54, 4B, 44, 54, 44, 4B, 54, 4C3  
4900 DATA 4B, 44, 54, 44, 4B, 54, 4B, 44, 54, 44, 4B, 54, 4B, 44, 4C, 44, 4AB  
4910 DATA 4B, 4C, 4B, 44, 4C, 44, 4B, 4C, 4B, 44, 4C, 44, 4B, 4C, 4B, 44, 492  
4920 DATA 4C, 44, 54, 4C, 54, 54, 4C, 54, 54, 4C, 54, 54, 4C, 54, 54, 4C, 500  
4930 DATA 54, 54, 4C, 54, 54, 4C, 54, 05, 0D, 4C, 54, 54, 4C, 54, 05, 0D, 3F4  
4940 DATA 52, 54, 54, 52, 54, 54, 55, 54, 0A, 0D, 55, 0D, 0D, 54, 55, 55, 421  
4950 DATA 54, 55, 44, 54, 44, 4B, 54, 4B, 44, 54, 44, 4B, 54, 4B, 44, 54, 4CD  
4960 DATA 44, 4B, 54, 4B, 44, 54, 44, 4B, 54, 4B, 44, 54, 44, 4B, 54, 4B, 4BA  
4970 DATA 44, 54, 44, 4B, 54, 4B, 44, 54, 44, 4B, 54, 4B, 44, 4B, 44, 4B, 4AA  
4980 DATA 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 478  
4990 DATA 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 478  
5000 DATA 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 478  
5010 DATA 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 478  
5020 DATA 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 478  
5030 DATA 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 478  
5040 DATA 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 478  
5050 DATA 44, 4B, 44, 4B, 44, 4B, 54, 4B, 44, 54, 44, 4B, 54, 4B, 44, 54, 4AA  
5060 DATA 44, 4B, 54, 4B, 44, 54, 44, 4B, 54, 4B, 44, 54, 44, 4B, 54, 4B, 4BA  
5070 DATA 54, 54, 44, 54, 54, 4B, 54, 54, 44, 54, 54, 4B, 54, 54, 44, 54, 4FE  
5080 DATA 54, 4B, 44, 54, 44, 4B, 54, 4B, 44, 54, 44, 4B, 44, 4B, 44, 4B, 4AA



5090 DATA 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 54, 55, 54, 0A, 461  
5100 DATA 0D, 44, 4B, 44, 4B, 44, 4B, 54, 55, 54, 54, 55, 54, 07, 0D, 44, 40C  
5110 DATA 4B, 44, 4B, 44, 4B, 55, 54, 55, 55, 54, 55, 54, 07, 0D, 4B, 54, 46C  
5120 DATA 54, 44, 54, 54, 4B, 54, 54, 44, 54, 54, 4B, 54, 54, 44, 54, 44, 4EE  
5130 DATA 55, 44, 4B, 54, 4B, 44, 54, 44, 4B, 54, 4B, 44, 54, 44, 4B, 54, 4C4  
5140 DATA 4B, 44, 54, 44, 4B, 54, 4B, 54, 0A, 0D, 4B, 54, 54, 55, 54, 0A, 422  
5150 DATA 0D, 4B, 54, 4B, 55, 54, 55, 54, 0A, 0D, 4D, 54, 54, 55, 54, 0A, 40B  
5160 DATA 0D, 4D, 54, 4D, 55, 54, 55, 54, 0A, 0D, 4B, 54, 54, 55, 54, 0B, 40B  
5170 DATA 0D, 4D, 54, 54, 55, 54, 0A, 0D, 4A, 54, 4A, 4A, 54, 4A, 4A, 54, 430  
5180 DATA 4A, 4A, 54, 4A, 4A, 54, 4A, 4A, 54, 4A, 4A, 54, 4A, 4A, 54, 4A, 4D2  
5190 DATA 4A, 54, 4A, 0A, 0D, 54, 4A, 54, 4A, 09, 0D, 55, 4A, 55, 54, 15, 3AE  
5200 DATA 0D, 4A, 0F, 0D, 54, 4A, 54, 54, 4A, 54, 54, 4A, 54, 54, 4A, 54, 43B  
5210 DATA 4A, 16, 0D, 54, 4A, 4A, 54, 4A, 4A, 54, 4A, 4A, 54, 4A, 4A, 54, 461  
5220 DATA 4A, 55, 54, 55, 54, 15, 0D, 40, 54, 40, 4B, 54, 4B, 40, 54, 40, 450  
5230 DATA 4B, 54, 4B, 40, 54, 40, 4B, 54, 4B, 40, 54, 40, 4B, 54, 4B, 40, 4A6  
5240 DATA 54, 40, 4B, 54, 4B, 40, 54, 40, 4B, 40, 4B, 40, 4B, 40, 54, 40, 487  
5250 DATA 54, 54, 4B, 54, 54, 40, 54, 54, 4B, 54, 54, 40, 54, 54, 4B, 54, 4FD  
5260 DATA 54, 40, 54, 54, 4B, 54, 54, 40, 54, 54, 4B, 54, 54, 40, 54, 0B, 4A9  
5270 DATA 0D, 4E, 54, 54, 4B, 54, 54, 4E, 54, 54, 4B, 54, 54, 4E, 54, 54, 4D5  
5280 DATA 4B, 54, 54, 4E, 54, 54, 4B, 54, 54, 4E, 54, 4E, 4B, 4E, 4B, 4E, 4FE  
5290 DATA 4B, 4E, 54, 4E, 4B, 54, 4B, 4E, 54, 4E, 4B, 54, 4B, 4E, 54, 4E, 4EF  
5300 DATA 4B, 54, 4B, 4E, 54, 4E, 4B, 54, 4B, 4E, 54, 4E, 4B, 4E, 4B, 4E, 4E6  
5310 DATA 4B, 4E, 4B, 4E, 4B, 4E, 4B, 4E, 4B, 4E, 4B, 4E, 4B, 4E, 4B, 4E, 4C8  
5320 DATA 4B, 4E, 4B, 4E, 4B, 4E, 4B, 4E, 4B, 4E, 4B, 4E, 4B, 4E, 4B, 4E, 4C8  
5330 DATA 54, 4E, 4B, 54, 54, 4E, 54, 54, 4B, 54, 54, 4E, 54, 54, 4B, 54, 513  
5340 DATA 54, 4E, 54, 54, 4B, 54, 54, 4E, 54, 4E, 4B, 4E, 4B, 4E, 4B, 4E, 4F8  
5350 DATA 4B, 4E, 4B, 4E, 4B, 4E, 54, 4E, 54, 54, 4B, 54, 54, 4E, 54, 54, 4FE  
5360 DATA 4B, 54, 54, 40, 54, 54, 4B, 54, 54, 40, 54, 54, 4B, 54, 54, 40, 4E9  
5370 DATA 54, 54, 4B, 54, 54, 40, 54, 54, 55, 54, 0B, 0D, 52, 4A, 52, 52, 484  
5380 DATA 4A, 52, 52, 4A, 52, 52, 4A, 52, 52, 4A, 52, 52, 4A, 52, 52, 4A, 4F0  
5390 DATA 52, 52, 4A, 52, 52, 4A, 52, 52, 4A, 52, 52, 4A, 52, 52, 4A, 52, 4F8  
5400 DATA 52, 4A, 52, 52, 4A, 52, 52, 4A, 52, 52, 4A, 52, 52, 4A, 52, 52, 4F8  
5410 DATA 4A, 52, 52, 4A, 52, 52, 4A, 52, 52, 4A, 52, 52, 4A, 52, 52, 4A, 4F0  
5420 DATA 52, 52, 4A, 52, 52, 4A, 52, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4AE  
5430 DATA 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 478  
5440 DATA 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 55, 54, 55, 55, 54, 4BD  
5450 DATA 55, 55, 54, 55, 55, 54, 55, 55, 54, 55, 55, 54, 55, 55, 54, 55, 54B  
5460 DATA 55, 54, 55, 55, 54, 55, 55, 54, 55, 55, 54, 55, 55, 54, 55, 04, 4FA  
5470 DATA 0D, 54, 55, 54, 54, 55, 54, 54, 55, 54, 54, 55, 54, 54, 55, 54, 4FE  
5480 DATA 54, 55, 54, 54, 55, 54, 54, 55, 54, 54, 55, 54, 54, 55, 54, 54, 545  
5490 DATA 55, 54, 55, 04, 0D, 54, 55, 55, 54, 55, 55, 54, 55, 55, 54, 55, 4B2  
5500 DATA 55, 54, 55, 55, 54, 55, 55, 54, 55, 55, 54, 55, 55, 54, 55, 55, 54B  
5510 DATA 54, 55, 55, 54, 55, 54, 55, 54, 4B, 40, 4B, 55, 54, 55, 54, 55, 521  
5520 DATA 40, 55, 4B, 55, 4B, 40, 4B, 54, 4B, 54, 55, 54, 55, 4B, 55, 4B, 4E7  
5530 DATA 40, 54, 40, 54, 07, 0D, 40, 54, 55, 4B, 55, 4B, 55, 4B, 40, 54, 444  
5540 DATA 40, 54, 4B, 54, 4B, 55, 4B, 55, 54, 55, 40, 55, 40, 44, 4B, 44, 4C4  
5550 DATA 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 478  
5560 DATA 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 54, 44, 4B, 54, 491  
5570 DATA 4B, 44, 54, 44, 4B, 54, 4B, 44, 54, 44, 4B, 54, 4B, 44, 54, 44, 4B3  
5580 DATA 54, 09, 0D, 44, 54, 44, 4B, 54, 4B, 44, 54, 44, 4B, 54, 4B, 44, 43A  
5590 DATA 54, 44, 4B, 54, 4B, 44, 54, 44, 4B, 54, 4B, 44, 4B, 44, 4B, 44, 4AA  
5600 DATA 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 478  
5610 DATA 4B, 44, 4B, 52, 4A, 52, 52, 4A, 52, 52, 4A, 52, 52, 4A, 52, 52, 4E4  
5620 DATA 4A, 52, 52, 4A, 52, 52, 4A, 52, 52, 4A, 52, 52, 4A, 52, 52, 4A, 4F0  
5630 DATA 52, 52, 4A, 52, 52, 4A, 52, 52, 4A, 52, 52, 40, 52, 52, 4B, 52, 4EF  
5640 DATA 52, 40, 52, 52, 4B, 52, 52, 40, 52, 52, 4B, 52, 52, 40, 52, 52, 4DC  
5650 DATA 55, 52, 52, 54, 52, 52, 54, 52, 52, 54, 52, 52, 4A, 52, 52, 4A, 519  
5660 DATA 52, 52, 4A, 52, 52, 4A, 52, 4C, 4A, 4C, 4C, 4A, 4C, 4C, 4A, 4C, 4D4  
5670 DATA 4C, 4A, 4C, 4C, 55, 4C, 4C, 54, 4C, 4C, 54, 4C, 4C, 54, 4C, 4C, 4DF  
5680 DATA 54, 4C, 4C, 54, 4C, 55, 54, 55, 54, 05, 0D, 4B, 54, 54, 40, 54, 477  
5690 DATA 54, 55, 54, 0A, 0D, 4B, 54, 54, 40, 54, 54, 55, 54, 0A, 0D, 4B, 3FA  
5700 DATA 54, 54, 40, 54, 54, 55, 54, 0B, 0D, 44, 4B, 44, 4B, 44, 4B, 44, 442  
5710 DATA 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 478  
5720 DATA 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 478  
5730 DATA 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 478  
5740 DATA 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 478  
5750 DATA 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 478  
5760 DATA 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 478  
5770 DATA 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 478  
5780 DATA 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 478  
5790 DATA 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 54, 488  
5800 DATA 55, 54, 0A, 0D, 4B, 54, 4B, 55, 54, 55, 54, 0A, 0D, 4D, 54, 54, 40B  
5810 DATA 55, 54, 0A, 0D, 4D, 54, 4D, 55, 54, 55, 54, 09, 0D, 4D, 54, 4D, 404  
5820 DATA 55, 54, 55, 54, 0A, 0D, 4B, 54, 54, 55, 54, 0A, 0D, 4B, 54, 4B, 406  
5830 DATA 55, 54, 55, 54, 0A, 0D, 4D, 54, 54, 55, 54, 0B, 0D, 4B, 54, 54, 412  
5840 DATA 55, 54, 0A, 0D, 4D, 54, 4D, 55, 54, 55, 54, 0A, 0D, 4D, 54, 54, 40C  
5850 DATA 55, 54, 0A, 0D, 40, 4B, 40, 55, 40, 55, 54, 09, 0D, 4B, 40, 4B, 3B5  
5860 DATA 40, 55, 40, 54, 09, 0D, 40, 4B, 40, 4B, 40, 4B, 40, 4B, 40, 4B, 3F6  
5870 DATA 40, 4B, 40, 4B, 40, 4B, 40, 4B, 40, 4B, 40, 4B, 40, 4B, 40, 4B, 458  
5880 DATA 40, 4B, 40, 4B, 40, 4B, 40, 4B, 40, 4B, 54, 4A, 54, 54, 4A, 54, 49B  
5890 DATA 54, 4A, 54, 54, 4A, 54, 54, 4A, 54, 54, 4A, 54, 54, 4A, 54, 54, 50E  
5900 DATA 4A, 54, 54, 4A, 54, 54, 4A, 54, 54, 4A, 54, 54, 4A, 54, 17, 0D, 48A  
5910 DATA 4A, 54, 54, 4A, 54, 54, 4A, 54, 54, 4A, 54, 54, 4A, 54, 54, 4A, 504  
5920 DATA 54, 54, 4A, 54, 54, 4A, 54, 54, 4A, 54, 54, 4A, 54, 54, 4A, 54, 50E  
5930 DATA 54, 4A, 54, 16, 0D, 40, 4B, 40, 4B, 40, 4B, 40, 4B, 40, 4B, 40, 40C  
5940 DATA 4B, 40, 4B, 40, 4B, 40, 4B, 54, 55, 54, 0A, 0D, 4D, 54, 4D, 4D, 43B  
5950 DATA 54, 4D, 4D, 54, 4D, 07, 0D, 52, 4D, 52, 52, 4D, 52, 52, 4D, 52, 476  
5960 DATA 52, 4D, 52, 52, 4D, 52, 52, 4D, 52, 52, 4D, 52, 54, 4D, 54, 54, 50D  
5970 DATA 4D, 54, 54, 55, 54, 0A, 0D, 4D, 54, 4D, 4D, 54, 4D, 4D, 54, 4D, 47F  
5980 DATA 4D, 54, 4D, 4D, 54, 4D, 4D, 54, 4D, 4D, 54, 4D, 4D, 54, 4D, 4D, 4F3  
5990 DATA 54, 54, 4D, 54, 54, 4D, 54, 54, 4D, 4D, 54, 4D, 4D, 54, 54, 4D, 50F  
6000 DATA 54, 54, 4D, 54, 54, 4D, 54, 4D, 4D, 54, 4D, 4D, 54, 4D, 54, 54, 50F  
6010 DATA 4D, 54, 54, 4D, 54, 54, 4D, 54, 54, 4D, 4D, 54, 4D, 4D, 54, 54, 50F  
6020 DATA 4D, 54, 54, 4D, 54, 54, 4D, 54, 54, 4D, 54, 54, 4D, 4D, 54, 4D, 54, 50F  
6030 DATA 4D, 54, 54, 4D, 54, 54, 4D, 54, 54, 4D, 54, 54, 4D, 54, 54, 4D, 516  
6040 DATA 54, 54, 4D, 54, 54, 4D, 54, 54, 4D, 54, 54, 55, 54, 09, 0D, 52, 498  
6050 DATA 4B, 52, 52, 40, 52, 52, 4B, 52, 52, 40, 52, 52, 4B, 52, 52, 40, 4D5  
6060 DATA 52, 52, 4B, 52, 52, 40, 52, 52, 4B, 52, 52, 40, 52, 52, 4B, 52, 4E7  
6070 DATA 52, 55, 52, 52, 54, 52, 52, 54, 52, 52, 54, 52, 52, 40, 52, 52, 517  
6080 DATA 4B, 52, 52, 40, 52, 52, 4B, 52, 52, 40, 52, 16, 0D, 54, 52, 54, 471  
6090 DATA 54, 52, 54, 54, 52, 54, 54, 55, 54, 0A, 0D, 52, 54, 52, 52, 40, 402  
6100 DATA 52, 52, 4B, 52, 52, 40, 52, 52, 4B, 52, 52, 55, 52, 52, 54, 52, 505  
6110 DATA 52, 54, 52, 52, 54, 52, 52, 54, 52, 55, 54, 55, 54, 09, 0D, 4C, 49C  
6120 DATA 54, 4C, 4C, 54, 4C, 4C, 54, 4C, 0A, 0D, 54, 4C, 54, 54, 4C, 54, 477  
6130 DATA 54, 4C, 54, 54, 4C, 54, 54, 4C, 54, 54, 4C, 54, 05, 0D, 4C, 54, 482  
6140 DATA 54, 4C, 54, 54, 4C, 54, 54, 4C, 54, 54, 4C, 54, 54, 4C, 54, 54, 518  
6150 DATA 44, 54, 54, 4B, 54, 54, 44, 54, 54, 4B, 54, 54, 44, 54, 44, 4B, 4E5  
6160 DATA 44, 4B, 44, 4B, 44, 54, 44, 4B, 54, 4B, 44, 54, 44, 4B, 54, 4B, 4AA  
6170 DATA 44, 54, 44, 4B, 54, 4B, 44, 54, 44, 54, 09, 0D, 44, 54, 44, 4B, 433  
6180 DATA 54, 4B, 44, 54, 44, 4B, 54, 4B, 44, 54, 44, 4B, 54, 4B, 44, 54, 4C3  
6190 DATA 44, 4B, 54, 4B, 44, 54, 44, 4B, 54, 4B, 44, 4B, 44, 4B, 44, 4B, 4A1  
6200 DATA 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 44, 4B, 478  
6210 DATA 44, 4B, 55, 03, 0D, 54, 09, 0D, 52, 4A, 52, 52, 4A, 52, 52, 4A, 52, 52, 4A, 3D6  
6220 DATA 52, 52, 4A, 52, 52, 4A, 52, 52, 4A, 52, 52, 4A, 52, 52, 4A, 52, 4F8  
6230 DATA 52, 4A, 52, 52, 4A, 52, 52, 4A, 52, 52, 4A, 52, 17, 0D, 4C, 52, 47A  
6240 DATA 52, 54, 52, 52, 54, 52, 52, 54, 52, 52, 54, 52, 52, 54, 52, 55, 52D  
6250 DATA 54, 55, 54, 0A, 0D, 4B, 54, 54, 55, 54, 0A, 0D, 4D, 54, 4D, 55, 40A

A suivre ...





**NOUVEAU**

# 5 PACKS DE 3 OU 4 LOGICIELS

AMSTRAD CPC	REF.	PRIX
<b>PACK EDUCATIF PRIMAIRE</b> (Anglais Primaire + Français CM + Maths CM + Géographie Primaire)	MICPPCPC	295F
<b>PACK EDUCATIF 6°</b> (Maths 6° + Anglais 6°/5° + Grammaire 6°/5e)	MICP6CPC	295F
<b>PACK EDUCATIF 5°</b> (Maths 5° + Anglais 6°/5° + Grammaire 6°/5°)	MICP5CPC	295F
<b>PACK EDUCATIF 4°</b> (Maths 4° + Anglais 4°/3° + Grammaire 4°/3°)	MICP4CPC	295F
<b>PACK EDUCATIF 3°</b> (Maths 3° + Anglais 4°/3° + Grammaire 4°/3°)	MICP3CPC	295F

COMPATIBLE PC	REF. 5"	PRIX	REF. 3"	PRIX
<b>PACK EDUCATIF PRIMAIRE</b> (Anglais Primaire + Français CM + Maths CM + Géographie Primaire)	MICPPPC5	295F	MIPPPC3	295F
<b>PACK EDUCATIF 6°</b> (Maths 6° + Anglais 6°/5° + Grammaire 6°/5°)	MICP6PC5	295F	MICP6PC3	295F
<b>PACK EDUCATIF 5°</b> (Maths 5° + Anglais 6°/5° + Grammaire 6°/5°)	MICP5PC5	295F	MICP5PC3	295F
<b>PACK EDUCATIF 4°</b> (Maths 4° + Anglais 4°/3° + Grammaire 4°/3°)	MICP4PC5	295F	MICP4PC3	295F
<b>PACK EDUCATIF 3°</b> (Maths 3° + Anglais 4°/3° + Grammaire 4°/3°)	MICP3PC5	295F	MICP3PC3	295F

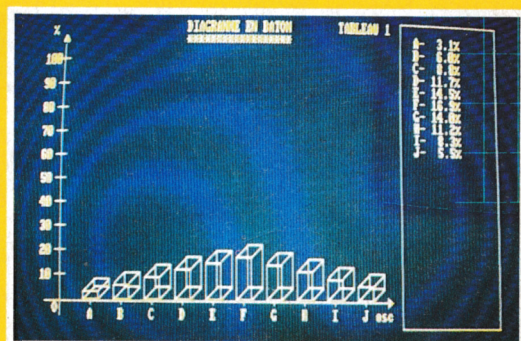
# A MOINS DE 300F

**POUR CHAQUE PACK PORT 20F**

Utilisez le bon de commande SORACOM

# TELECHARGEZ

LES MEILLEURS LOGICIELS PUBLIES DANS AMSTAR & CPC  
ET CPC INFOS



36 15 ARCADES

### Simple, rapide, efficace :

Téléchargez les listings publiés dans le mensuel CPC infos. Il vous suffit pour cela de notre logiciel ARCADES, et d'un câble de liaison minitel-CPC que nous pouvons vous fournir. Sur 36 15 Arcades, des jeux et des utilitaires, du son et du graphisme.

PLUS DE 600  
PROGRAMMES  
A VOTRE  
DISPOSITION

## LA COMMUNICATION C'EST NOTRE METIER

Voir bon de commande page 54

ATTENTION : Seul le câble Arcades fonctionne avec le logiciel de téléchargement.