

Micro  
Informatique  
Standards AMSTRAD

# CDC

## infos

• **BANQUISE**

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ET BONNE  
ANNEE  
1994**

• **SCRIPTTE**

• **DISCUT**

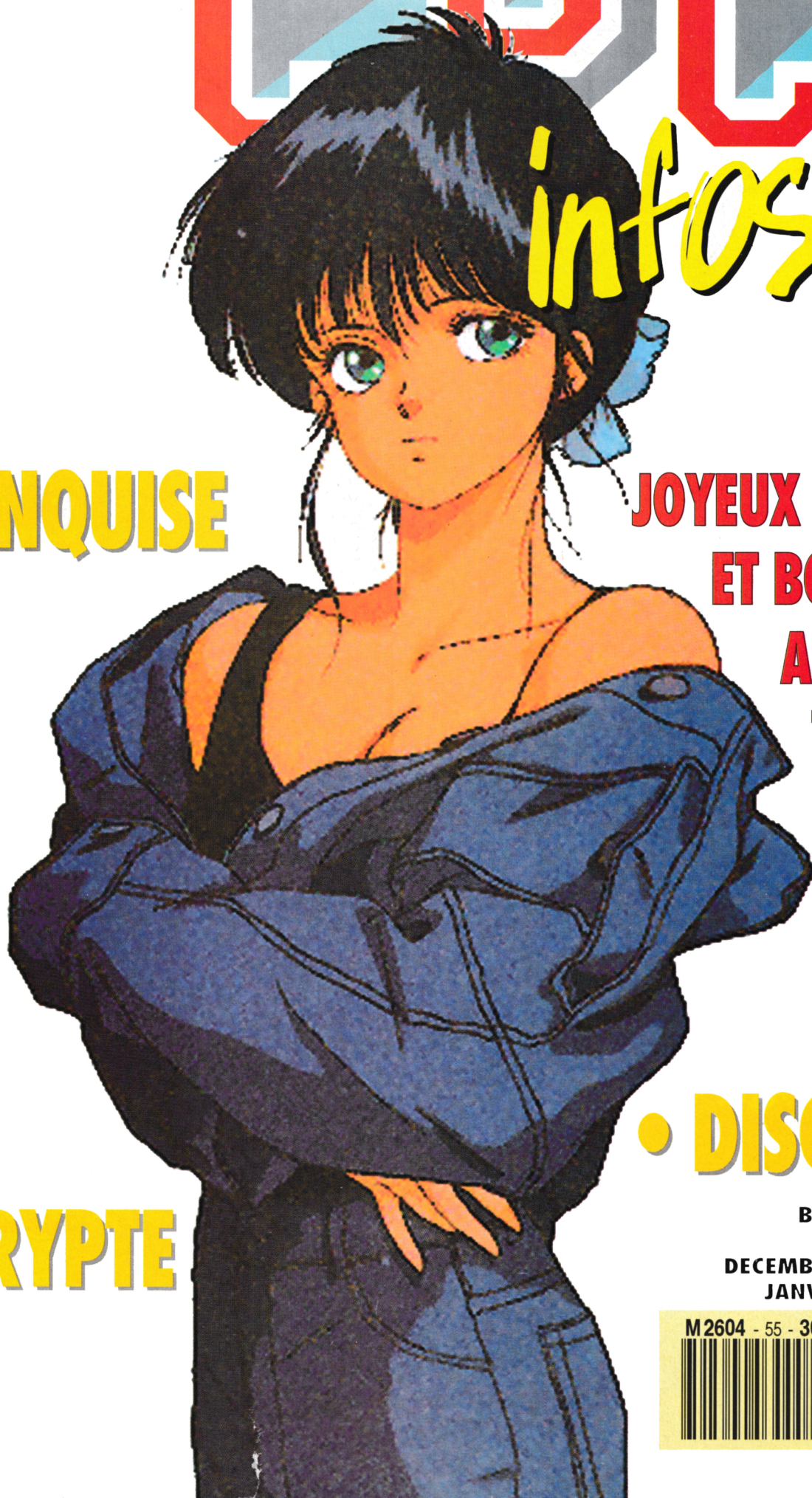
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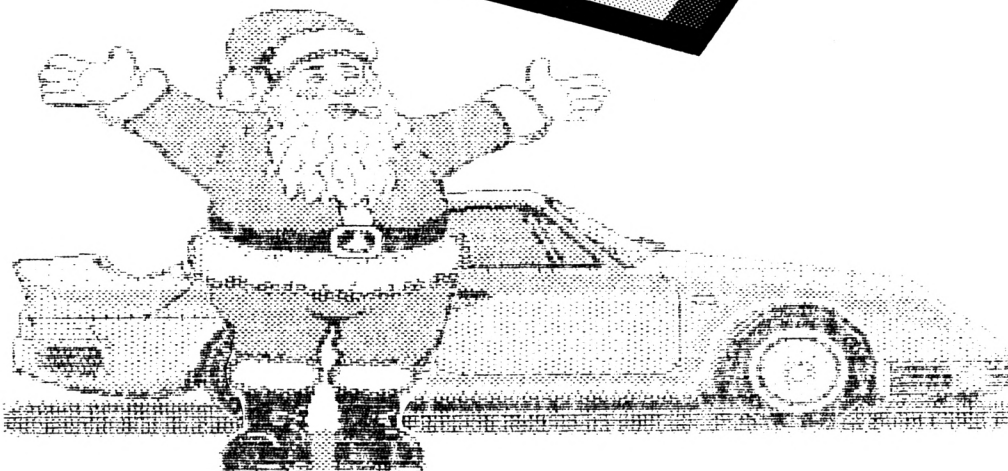
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# CPC infos

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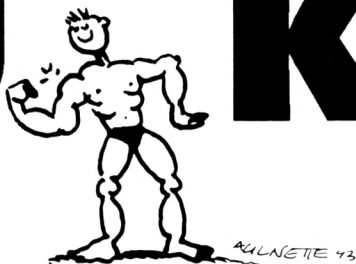
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**SORACOM**



# PROGRAMMES AU KILO



Noël, Noël !

Le père du même nom vient de déposer des tas de petits PAK dans mes chaussures.

J'en attends de nouveaux pour le jour de l'An.

Alors n'hésitez pas à envoyer vos programmes de 2 ko sur papier, K7 ou disquette.

**Editions SORACOM**

CPC INFOS - P.A.K.  
BP 7488  
35174 Bruz



**TIRELIRE**

Michel BEAUVOIS

**T**IRELIRE est un utilitaire destiné aux enfants. Les octets remplaçant la monnaie ! Aucune difficulté quand à son utilisation, le nom du fichier TIRELIRE étant le prénom de l'enfant ...

**C A T 8**

Michel BEAUVOIS

**C**AT 8, est, encore, un utilitaire de catalogues sur imprimante ! Pourquoi insister ? Et bien, parce qu'il offre un "plus" non négligeable à mon avis ! Une sérieuse économie de papier !!! Qu'on en juge... Il utilise tout le papier dévolu à son édition : impression en condensé sur les trois-quarts à droite .

Exemple : ajout d'un enregistrement sans réimprimer le catalogue, RUN des principaux programmes.

**POUSSIER.BAS**

Thierry PELLEN

**I**l s'agit d'une version en assembleur du programme du CPC infos 52, plus rapide que celle proposée dans le numéro 53, mais qui ne fonctionne qu'en MODE 0. Pour accélérer encore un peu la chute des pixels, on peut forcer la routine à laisser de côté certaines couleurs d'encre en modifiant les octets &9800...&980f : poke &9800+x,&ff autorise la chute des pixels de couleur "x", poke &9800+x,0 l'interdit.

**COINS.BAS**

Thierry PELLEN

**C**e programme permet d'afficher un écran placé en &4000 en partant des coins ou du centre de l'écran. On peut également n'afficher qu'une partie de cet écran, ou remplir l'écran avec une couleur donnée. Tout ça uniquement en MODE 0. Utilisation de la routine : CALL &9600 pour initialiser. CALL &9603, x1, y1, x2, y2, sens, couleur pour lancer l'affi-

chage. • x1, y1 et x2, y2 correspondent aux coins gauche - haut et droite - bas de la fenêtre (x entre 0 et 159, y entre 0 et 199).

• sens = -1 ou 1 détermine si l'affichage doit se faire en partant des coins ou du centre.

• couleur : entre 0 et 15 pour remplir une fenêtre avec une seule couleur, ou -1 pour afficher une image placée en &4000.

**PREMIERS.BAS**

Thierry PELLEN

**U**n PAK paru dans CPC infos 52 proposait une méthode pour obtenir une liste de nombres premiers. En voici une autre, un poil plus rapide, due à ce vieux roublard d'Eratosthène (3ème siècle avant JC, ça ne nous rajeunit pas). Eratosthène nous donne la liste des nombres premiers entre 1 et 1000 en 7 secondes, contre 43 secondes pour l'autre méthode. Chapeau, Eratosthène !

**KEYDEF.BAS**

Thierry PELLEN

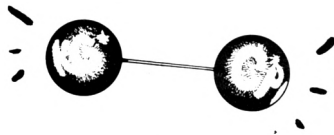
**C**e programme redéfinit les touches du clavier pour obtenir rapidement des instructions du Basic. Exemple : CTRL + L donne LOCATE, CTRL + C donne MODE 2 : CAT...

**YOYO1.BAS et YOYO2.BAS**

Thierry PELLEN

**C**es deux programmes tout simples ont des effets sympas : donner l'impression que l'écran rebondit et afficher un écran par le bas.





# TIRELIRE.BAS

```

10 MODE 1
20 BORDER 0:INK 0,1:INK 1,16
30 LOCATE 9,12:PRINT"J'ATTENDS UN PETIT PEU"
40 OPENIN "PRENOM"
50 INPUT#9,nt
60 CLOSEIN
70 CLS
80 t=nt
90 GOSUB 570
100 LOCATE 13,9:PRINT"*****"
110 LOCATE 5,13:PRINT"Je veux rajouter (je tape '1')"
120 LOCATE 5,16:PRINT"Je veux d(penser (je tape '2'))"
130 LOCATE 13,19:PRINT"*****"
140 LOCATE 15,23:PRINT CHR$(228);" PRENOM ";CHR$(228)

150 c$=INKEY$:IF c$="" THEN 150
160 IF c$=CHR$(49) THEN 180
170 IF c$=CHR$(50) THEN 320
180 'economies
190 CLS
200 PRINT:PRINT TAB(13);CHR$(224);" ECONOMIES ";CHR$(224)
4)
210 PRINT TAB(15); "*****"
220 GOSUB 570
230 LOCATE 5,13:PRINT "SI JE RAJOUTE :..... Francs"
240 LOCATE 20,13:INPUT "",r
250 tp=t+r
260 LOCATE 9,16:PRINT USING"IL Y AURA :###.## Francs";
tp
270 LOCATE 13,19:PRINT"DANS MA TIRELIRE!"
280 GOSUB 600
290 a$=INKEY$:IF a$="" THEN 290
300 IF a$=CHR$(49) THEN nt=tp:GOTO 460
310 IF a$=CHR$(50) THEN 70
320 'depenses
330 CLS
340 PRINT:PRINT TAB(14);CHR$(225);" DEPENSES ";CHR$(225)
)
350 PRINT TAB(16); "*****"
360 GOSUB 570
370 PRINT:PRINT:PRINT " SI JE DEPENSE :..... Franc
s"
380 LOCATE 20,13:INPUT "",d
390 tm=t-d
400 LOCATE 8,16:PRINT USING"IL RESTERA :###.## Francs"
;tm
410 LOCATE 13,19:PRINT"DANS MA TIRELIRE!"
420 GOSUB 600
430 a$=INKEY$:IF a$="" THEN 430
440 IF a$=CHR$(49) THEN nt=tm:GOTO 460
450 IF a$=CHR$(50) THEN 70
460 OPENOUT "PRENOM"
470 WRITE#9,nt
480 CLOSEOUT
490 CLS:MODE 0:INK 0,0:INK 1,14:INK 2,16,6
500 LOCATE 6,3:PRINT"MAINTENANT"

```

>BD  
>VE  
>QX  
>NC  
>WH  
>YK  
>MH  
>XG  
>CB  
>CT  
>GH  
>GN  
>DG  
>XV  
>XY  
>TW  
>TJ  
>RK  
>UE  
>DY  
>XR  
>HF  
>AH  
>VB  
>UG  
>FH  
>LH  
>HF  
>XE  
>EX  
>RD  
>RF  
>UA  
>CX  
>WG  
>JA  
>GN  
>VR  
>TG  
>GE  
>LD  
>HB  
>XW  
>EZ  
>TA  
>QN  
>CK  
>TC  
>HY  
>CC

```

510 LOCATE 8,6:PRINT"IL Y A" >XC
520 PEN 2:LOCATE 7,9:PRINT USING"###.##";nt >MG
530 PEN 1:LOCATE 8,12:PRINT"FRANCS" >DC
540 LOCATE 3,15:PRINT "DANS MA TIRELIRE" >KE
550 PRINT:PRINT:PRINT:PRINT:PRINT STRING$(20,228) >YY
560 CALL &BB18:CALL 0 >PC
570 LOCATE 2,6:PRINT USING" J'AI ###.## FRANCS DANS MA >UJ
TIRELIRE!";t
580 PRINT:PRINT:PRINT STRING$(40,"=") >HC
590 RETURN >ZK
600 LOCATE 9,22:PRINT"J'accepte --> je tape '1'" >XH
610 LOCATE 9,24:PRINT"Je refuse --> je tape '2'" >CG
620 RETURN >ZD

```



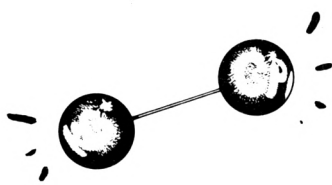
# CAT8.BAS

```

10 'Catalogue imprimé sans perte de papier >LA
20 BORDER 13:INK 0,0:INK 1,26 >WG
30 MODE 1:PRINT:PRINT " INSEREZ UNE DISQUETTE " >BD
40 PRINT:PRINT:PRINT " Puis tapez une touche":CAL >TK
L &BB18
50 MODE 2:GOSUB 240:CAT:PRINT "C'EST BON : (O/N) " >VB
60 CALL &BB06 >EJ
70 IF INKEY(34)<>-1 THEN INPUT"NIVEAU...K free(voir col >WU
onne blanche) ",L:GOTO 130
80 IF INKEY(46)<>-1 THEN CLS >WR
90 PRINT:PRINT"UNE AUTRE DISQUETTE (O/N) ?" >QM
100 CALL &BB06 >LD
110 IF INKEY(34)<>-1 THEN GOTO 30 >ZQ
120 IF INKEY(46)<>-1 THEN CLS:CALL 0 >CA
130 LINE INPUT"DISQUETTE(NOM ou NUMERO): ",D$:PRINT >AZ
140 IF D$<>" " THEN N$=D$ >QB
150 INPUT"FACE (A/B) ",F$ >TQ
160 N$=UPPER$(N$);F$=UPPER$(F$) >ZX
170 PRINT #8,CHR$(15);CHR$(27)+"4";"* DISQUETTE --> ";C >TW
HR$(27)+"-"+CHR$(1);N$;CHR$(27)+"-"+CHR$(0);TAB(60);"FA
CE --> ";F$;TAB(110);CHR$(27)+"-"+CHR$(1);"REMARQUES";C
HR$(27)+"-"+CHR$(0)
180 WINDOW 1,80,1,25:CLS:CAT >XM
190 FOR Y=1 TO L:FOR C=1 TO 80 >WJ
200 LOCATE C,Y:PRINT#8,COPYCHR$(#0); >FZ
210 NEXT:PRINT#8 >MY
220 NEXT:PRINT#8,STRING$(132,"=") >CC
230 CLS:GOTO 90 >DE
240 ' >RG
250 WINDOW 3,80,1,25:PAPER 0 >WJ
260 WINDOW#1,1,2,1,25:PAPER#1,1:CLS#1:PEN#1,0 >PG
270 FOR i=1 TO 25 >CH
280 PRINT#1,USING"###";i; >TC
290 NEXT i >NK
300 RETURN >YJ

```





# POUSSIER.BAS

```

10 ' Poussiere
20 ' Th.Pellen.Juillet 1993
30 MODE 2
40 DEF FN p(j)=VAL("&"MID$(a$,j*2+1,2))
50 MEMORY &97FF:ad=&9810:long=&11E:lig=1000
60 FOR i=1 TO long STEP 16:s=(lig/10) AND &FF
70 FOR j=0 TO 7:READ a$:p=FNp(0):POKE ad,p:ad=ad+1:s=s
XOR p:p=FNp(1):POKE ad,p:s=s XOR p:ad=ad+1:NEXT
80 READ a$:IF FNp(0)<>s THEN PRINT"Erreur ligne";lig
90 LOCATE 1,1:PRINT"Ligne";lig;"correcte.":lig=lig+10:N
EXT
100 MODE 2
110 INPUT"Nom de l'image a charger (ENTER pour CAT): ",
n$:IF n$="" THEN CAT:GOTO 110
120 MODE 0:BORDER 0:FOR i=0 TO 15:INK i,i:NEXT:INK 1,13
:LOAD n$,&C000:FOR i=&9800 TO &980F:POKE i,&FF:NEXT
130 CALL &9810:CALL &BB06:GOTO 100
1000 DATA 1100,C006,C821,C79A,7324,7225,2DEB,CD26,2A
1010 DATA BCEB,10F4,2100,9C58,06A0,C5E5,2E00,06C8,55
1020 DATA CD07,99B7,2805,2C10,F718,0CCD,0799,B720,B4
1030 DATA 06CD,CE98,2C10,F43E,C890,E1C1,7723,1C10,2C
1040 DATA D93E,42CD,1EBB,C021,009C,06A0,7EFE,C838,0E
1050 DATA 0423,10FB,C9CD,8698,CD07,9947,2DCD,0799,D6
1060 DATA B720,0E2C,AFC0,CE98,2D78,CDCE,987D,B720,CF
1070 DATA EBCD,AB98,18CB,CD0D,BDED,5FAD,AB6F,AAAC,0E
1080 DATA E601,6711,A000,B7ED,5230,FB19,EB21,009C,D1
1090 DATA 197E,FE08,30E0,6FC9,2100,9C19,E56E,3EC8,93
1100 DATA 9547,CD07,99B7,2006,CDCE,982C,10F4,3EC8,DB
1110 DATA 90E1,77C9,269A,7E24,8366,6FD0,24C9,F5E5,E1
1120 DATA D5C5,CB3B,F5F5,CDC4,98F1,11F7,9883,5F7A,28
1130 DATA CE00,57F1,0E55,1A47,3004,CB38,CB21,7EA1,ED
1140 DATA B077,C1D1,E1F1,C900,8008,8820,A028,A802,7E
1150 DATA 820A,8A22,A22A,AAE5,D5C5,CB3B,F5CD,C498,10
1160 DATA F17E,3002,CB27,E6AA,21F7,9806,10BE,2803,A4
1170 DATA 2310,FA3E,1090,6F26,98A6,C1D1,E1C9,0000,4D

```

```

>LA
>LB
>BG
>FU
>MM
>LR
>TR
>BV
>MU
>HA
>XF
>VT
>AV
>UY
>VK
>VX
>VR
>VT
>VG
>WQ
>XF
>VH
>VH
>VK
>VZ
>WJ
>VX
>UX
>VE
>VY
>VA

```

```

1020 DATA FE10,D06F,2600,11FC,9619,7E32,DF96,DD5E,F5 >VG
1030 DATA 0ADD,6E06,3E9F,CD06,96D8,47DD,5E08,DD6E,83 >WY
1040 DATA 043E,C7CD,0696,D04F,DD7E,021E,006B,3C20,97 >VE
1050 DATA 0258,69E5,D5CD,8696,78B7,2808,7DB9,3004,AB >VU
1060 DATA 1D2C,18F1,D1E1,DD7E,023C,280D,7BB8,3003,CA >VQ
1070 DATA 1C18,E07D,B9D0,2C18,DA7D,B728,032D,18D3,72 >VC
1080 DATA 7BB7,C81D,18CD,5365,DD7E,0A83,5FDD,7E08,48 >WG
1090 DATA 856F,CDCE,96DD,7E06,925F,CDCE,96DD,7E04,48 >WN
1100 DATA 946F,CDCE,96DD,7E0A,825F,CDCE,965A,6CC9,1E >WE
1110 DATA 1100,C006,C821,009A,7324,7225,2CEB,CD26,E7 >UF
1120 DATA BCEB,10F4,C926,9A7E,2483,666F,D024,C9F5,AE >VC
1130 DATA E5D5,C5CB,3BF5,CDC5,96F1,16AA,0655,0E00,0F >VV
1140 DATA 5930,06CB,3ACB,39CB,201C,2007,CBBC,7AA6,65 >VL
1150 DATA 4FCB,FC7E,A0B1,77C1,D1E1,F1C9,0080,0888,DA >VB
1160 DATA 20A0,28A8,0282,0A8A,22A2,2AAA,0000,0000,74 >UB

```

# PREMIER.BAS

```

10 ' Nombres premiers
20 ' Th.Pellen.Juillet 1993
30 MODE 2:INK 0,0:INK 1,13:WINDOW#1,74,80,1,1:PAPER#1,1 >JQ
:PEN#1,0
40 DEFINT a-z
50 GOSUB 170:n=1000:DIM t(n):PRINT 1;2;
60 FOR i=3 TO n STEP 2
70 IF t(i)=0 THEN PRINT i;:FOR j=i+1 TO n STEP i:t(j)=1
:NEXT
80 NEXT
90 GOSUB 180
100 GOSUB 170:x=1:PRINT 1;2;
110 x=x+2:y=1:IF x>n THEN 140
120 y=y+1:IF y>x/y THEN PRINT x;:GOTO 110
130 IF x MOD y<>0 THEN 120 ELSE 110
140 GOSUB 180:END
150 D1:s=s+1:IF s=60 THEN m=m+1:s=0
160 PRINT#1,USING"###";m;s:E1:RETURN
170 s=0:m=0:EVERY 50,0 GOSUB 150:RETURN
180 fin=REMAIN(0):PRINT
190 PRINT"Appuyez sur une touche.":CALL &BB06:RETURN >HW

```

```

>LA
>LB
>JQ
>PA
>GE
>PG
>EY
>YJ
>BJ
>WJ
>WN
>JF
>ZG
>LG
>CR
>HT
>HN
>UN
>HW

```

# COINS.BAS

```

10 ' Affichage par les coins
20 ' Th.Pellen.Juillet 1993
30 MODE 2
40 DEF FN p(j)=VAL("&"MID$(a$,j*2+1,2))
50 MEMORY &3FFF:ad=&9600:long=&10C:lig=1000
60 FOR i=1 TO long STEP 16:s=(lig/10) AND &FF
70 FOR j=0 TO 7:READ a$:p=FNp(0):POKE ad,p:ad=ad+1:s=s
XOR p:p=FNp(1):POKE ad,p:s=s XOR p:ad=ad+1:NEXT
80 READ a$:IF FNp(0)<>s THEN PRINT"Erreur ligne";lig
90 LOCATE 1,1:PRINT"Ligne";lig;"correcte.":lig=lig+10:N
EXT
100 MODE 2:CALL &9600
110 INPUT"Nom de l'image a charger (ENTER pour CAT): ",
n$:IF n$="" THEN CAT:GOTO 110 ELSE LOAD n$,&4000
120 MODE 0:CALL &9603,0,0,159,199,-1,-1:CALL &BB06
130 x=70:s=1:FOR i=1 TO 8:CALL &9603,x,x,159-x,199-x,s,
i:s=-s:x=x-10:NEXT:CALL &BB06
1000 DATA C3B0,96C3,1696,BBD8,BDD8,7DBB,D83C,93CB,BE
1010 DATA 3F38,013D,B7C9,FE06,C0DD,7E00,FEFF,280B,99

```

```

>LA
>LB
>BG
>FU
>MQ
>LR
>TR
>BV
>MU
>NJ
>ZY
>QU
>PZ
>WG
>WF

```

# KEYDEF.BAS

```

10 ' KeyDef
20 ' Th.Pellen.Juin 1993
30 CALL &BB00:MODE 2:PRINT"Redefinition des touches ":
PRINT
40 k=141:RESTORE 100
50 READ a$,b,d,c$:IF a$="FIN"THEN 90
60 c1$=c$:IF d=1 THEN c1$=c$+CHR$(13)
70 a=ASC(a$):PRINT"CTRL + ";a$;" " :c$;KEY k,c1$;KEY D
EF b,1,a+32,a,k
80 k=k+1:GOTO 50
90 PRINT
100 DATA A,69,, "Auto ",C,62,1,"Mode 2:cat",D,61,, "Data
",E,58,, "Edit "
110 DATA F,53,, "For ",G,52,, "Gosub ",I,35,, "Input ",L,3 >QE

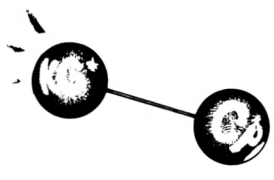
```

```

>LA
>LB
>UK
>PE
>CR
>CZ
>RT
>HJ
>HF
>XY
>QE

```





```
6,, "List "
120 DATA M,38,, "Mode ",N,46,, "Next",P,27,, "Print",R,50, >MT
,"Run "
130 DATA S,60,, "Save",T,51,, "Then ",W,59,, "While ",FIN, >EY
,"
```



# YOYO1.BAS

```
10 ' Yoyo >LA
20 ' Th.Pellen.Juillet 1993 >LB
30 BORDER 0:INK 0,1:MODE 1:PRINT CHR$(23);CHR$(1); >UF
40 DIM st(100):DEG:c=&BC00:d=&BD00 >BB
50 nb=40:FOR i=0 TO nb:st(i)=ROUND(ABS(20*COS(i*360/nb) >KK
)):NEXT
60 FOR j=0 TO nb >AE
70 FOR i=0 TO st(j) STEP 2:GOSUB 100:NEXT >HL
80 FOR i=st(j) TO 0 STEP -2:GOSUB 100:NEXT >JN
90 NEXT:GOTO 60 >LB
100 OUT c,5:OUT d,i >NL
110 CALL &BD19:PLOT 320,200+i:DRAWR 20,0:RETURN >QA
```

# YOYO2.BAS

```
10 ' Yoyo >LA
20 ' Th.Pellen.Juillet 1993 >LB
30 MODE 1:c=&BC00:d=&BD00 >TU
40 BORDER 0:FOR i=0 TO 3:READ a:INK i,a:NEXT:DATA 0,13, >CR
11,7
50 GOSUB 90:WINDOW#1,8,33,5,20:PAPER#1,2:l=12 >PV
60 t$="Appuyez sur une touche.":PEN 1:GOSUB 120 >ZL
70 t$="Coucou je suis la.":PEN 3:GOSUB 120:GOTO 60 >ZK
80 CALL &BD19:OUT c,6:OUT d,i:OUT c,7:OUT d,5+i:RETURN >ZL
90 FOR i=25 TO 0 STEP -1:GOSUB 80:NEXT:RETURN >NQ
100 FOR i=0 TO 25:GOSUB 80:NEXT:RETURN >GU
110 LOCATE (40-LEN(t$))\2+1,l:PRINT t$;:RETURN >QA
120 CLS#1:GOSUB 110:GOSUB 100:CALL &BB06:GOSUB 90:RETUR >BH
N
```



# R E C T I F I C A T I F S

PROGRAMME CRAZY BALL (CPC n°53 & 54)

## CRAZY.BAS

```
10 MEMORY &1B00 >AG
20 LOAD" crazy.bi1",&6000:CALL &6000 >EQ
30 OUT &7F00,&C5:LOAD" crazy.bi2",&3000 >HP
40 CALL &5743 >CD
50 OUT &7F00,&C4:LOAD" crazy.bi3",&6000 >HV
60 OUT &7F00,&C0:LOAD" crazy.bi4",&1B8F >JF
70 LOAD" crazy.bi5",&3B8F >WP
80 OUT &7F00,&C4:CALL &6000 >UP
90 OUT &7F00,&C0:CALL &5800 >UU
```

PROGRAMME SCRYPT (CPC n°53 & 54)

## SC2.BAS

```
10 MODE 2:PRINT" ** Creation de SCRYPT2.BIN" >RG
15 OPENOUT"X":MEMORY &29C:CLOSEOUT:LOAD"1",&29D:LOAD"2" >EK
,&15BE:LOAD"3",&28DF
20 POKE &3252,&42:POKE &3132,&C:SAVE"SCRYPT2",B,&29D,&3 >CM
964
```

## SCPART3(suite)

```
2850 DATA A7,30,1B,79,FE,20,28,41,22,6A,3A,D5,DD,E1,CD,34,4B0
2860 DATA 29,4F,13,CB,BF,47,CD,A0,02,3D,20,FA,18,D8,90,32,C53
2870 DATA 44,2B,F1,47,3A,44,2B,90,32,44,2B,D6,A7,ED,44,47,B1B
2880 DATA CB,B9,2A,6A,3A,DD,E5,D1,C5,CD,48,1E,C1,78,B9,28,8A5
2890 DATA 05,38,03,C3,AC,1E,C3,AF,1E,C1,C9,00,00,11,DD,3A,526
2900 DATA CD,E7,02,CD,2C,2B,CD,DD,2A,21,85,C7,11,ED,3A,1A,8E1
```

```
2910 DATA 32,97,1B,13,0E,3F,CD,A5,1B,CD,E7,02,F5,0E,FC,CD,A47
2920 DATA A5,1B,23,23,23,23,23,F1,FE,FF,20,E3,C9,CD,81,21,9CA
2930 DATA CD,45,2B,3A,DC,3A,3D,32,DC,3A,CD,F8,29,E5,DD,7E,D84
2940 DATA 00,CB,7F,28,05,DD,2B,CD,FA,1E,3A,46,1F,32,D9,26,3B4
2950 DATA E1,F5,CD,22,2A,F1,47,3A,39,2B,3D,2B,10,FC,32,39,D5D
2960 DATA 2B,01,B9,26,ED,43,AA,26,C3,73,26,00,00,00,1F,45,217
2970 DATA 19,58,3D,20,20,20,20,59,3D,20,20,20,20,FF,00,4C,1A1
2980 DATA 61,72,67,65,75,72,20,64,6F,75,62,6C,65,0D,00,47,90B
2990 DATA 72,61,73,0D,00,48,61,75,74,65,75,72,20,64,6F,75,211
3000 DATA 62,6C,65,FF,E5,3C,F6,00,28,0B,E5,47,3A,B4,2B,4F,643
3010 DATA AF,CD,D7,02,E1,DD,E5,D1,CD,CC,22,CD,22,2A,E1,C3,2DD
3020 DATA A8,2A,00,C9,41,21,F6,00,20,03,F6,01,C9,3E,0A,B8,273
3030 DATA 3A,41,21,C9,00,0A,4A,50,20,3A,B4,2B,F5,CD,D1,1E,BF2
3040 DATA F1,32,B4,2B,C9,00,00,00,00,00,00,00,00,00,00,00,80A
3050 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000
3060 DATA 00,ED,4B,80,1B,C5,01,9A,3B,ED,43,80,1B,3A,37,1A,C53
3070 DATA D6,31,CB,0F,CB,0F,CB,0F,CB,FF,32,9A,3B,32,CD,3B,E13
3080 DATA 3E,01,CD,FA,2B,C1,ED,43,80,1B,C9,00,20,21,22,23,A4E
3090 DATA 24,25,26,27,28,29,2A,2B,2C,2D,2E,2F,30,31,32,33,871
3100 DATA 34,35,36,37,38,39,3A,3B,3C,3D,3E,3F,40,41,42,43,0F2
3110 DATA 44,45,46,47,48,49,4A,4B,4C,4D,4E,4F,0D,92,00,50,49B
3120 DATA 51,52,53,54,55,56,57,58,59,5A,5B,5C,5D,5E,5F,60,05B
3130 DATA 61,62,63,64,65,66,67,68,69,6A,6B,6C,6D,6E,6F,70,8DB
3140 DATA 71,72,73,74,75,76,77,78,79,7A,7B,7C,7D,7E,7F,FF,94C
3150 DATA FF,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,0FF
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$:IF VAL("&"+C$)<0
S THEN PRINT CHR$(7)"Erreur ligne"DEB:END ELSE DEB=DEB+10
10020 GB=GB+16:IF GB<LON THEN 10010 ELSE RETURN
```



# LOADERS

## JEUX POUR CPC +

Hervé MONCHATRE

Valable pour CPC +

Cette série de loaders complète celle parue dans le numéro 46 de CPC Infos.  
Ces programmes sont destinés aux possesseurs de CPC+ qui désirent faire tourner certains jeux du commerce sur leur machine.

### L E D + . B A S

```

10 CALL &BB4E:BORDER 0:INK 0,0:INK 1,26:MODE 2
20 PRINT "Loader Ledstorm (GO!) compatible cpc+ * Tom et Jerry
du GPA"
30 PRINT:PRINT "Patience..."
40 FOR i=&9C30 TO &A3EF:READ a$:POKE i,VAL("&" + a$):NEXT
50 PRINT:PRINT "Inserez votre disquette originale puis appuyez
sur une touche."
60 PRINT:PRINT "Bon, le bas de l'ecran du jeu sautille un peu,
et certains sprites clignotent, mais le jeu est globalement jo
uable, c'est le principal !"
70 CALL &BB18:CALL &9C38
100 DATA 00,00,00,00,00,00,00,00,CD,0D,BD,22,34,00,ED,53
110 DATA 36,00,F3,2A,17,BD,22,38,00,01,56,07,21,60,9C,16
120 DATA 49,ED,56,C3,34,9E,4F,7E,AA,57,77,23,0B,78,B1,20
130 DATA BF,C7,85,17,82,BE,9C,EE,B2,10,9E,AA,D2,F3,0D,82
140 DATA EE,00,10,56,C9,76,A5,FB,34,89,3F,82,8B,27,1E,50
150 DATA 2F,26,6C,10,7F,C5,2A,93,5D,00,00,9B,38,95,92,02
160 DATA BB,6E,2E,63,C9,BC,AC,45,D3,D2,FF,17,9E,92,52,15
170 DATA DF,DE,E3,73,7C,5C,33,C3,1F,1F,A8,C2,4C,12,2F,F8
180 DATA 4D,66,49,C6,8A,34,C3,A3,CC,EB,21,BE,98,D6,8E,81
190 DATA 2D,68,BC,6D,D0,9F,A2,CB,9F,10,76,54,9D,AE,EF,C0
200 DATA 61,D8,66,4A,29,DF,6E,7A,59,94,89,3E,D4,8F,03,EF
210 DATA EC,53,3B,EE,85,2B,E5,05,1D,1F,E9,C1,63,66,11,11
220 DATA EC,3B,5F,8E,1C,25,E8,EE,DE,FD,EB,F7,EE,B2,E5,72
230 DATA AF,B4,29,54,41,39,92,B0,B3,1E,0F,2D,77,AC,72,A0
240 DATA 57,B7,24,F9,59,B5,1F,E7,EA,16,2E,F1,90,35,5B,2D
250 DATA 60,D4,89,A2,61,77,9F,F5,E2,41,2A,2B,E4,04,14,54
260 DATA 8A,2C,0C,79,E3,0A,BF,28,C1,42,F4,7A,08,69,C8,1F
270 DATA CD,DC,21,39,54,A5,FE,B3,7D,09,84,8B,6B,36,76,82
280 DATA FB,76,B0,12,7D,C4,DB,9C,B5,C1,78,CC,90,34,8D,65
290 DATA 21,27,59,C5,1E,E3,9E,6D,89,01,39,9A,AD,CE,37,3D
300 DATA 86,FF,6E,F3,FA,8C,C5,48,0E,3C,0C,0B,9B,7B,B5,CB
310 DATA C7,0D,04,D5,B7,EB,77,83,FA,42,AE,42,0B,CB,00,12
320 DATA FA,43,28,5D,B8,63,43,92,6A,14,D6,1F,A6,B5,FD,18
330 DATA 0C,C7,A8,5D,3B,AA,E9,1E,CA,99,78,44,17,09,A2,8E
340 DATA 5D,BC,3A,67,C1,D6,EB,4B,12,BF,DE,C7,BD,F4,B4,C0
350 DATA 5A,6F,B4,FD,F7,46,36,E9,C5,A5,CA,F2,E7,C8,1B,41

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360 DATA DA,D0,DB,B6,70,CB,11,16,C7,29,E5,34,6F,16,87,18
370 DATA 3B,61,92,3B,97,48,9C,BE,04,47,C9,4B,6D,C2,4A,BF
380 DATA 0C,B7,6C,5C,DA,54,A0,F7,1A,A8,69,77,A5,2A,B8,E1
390 DATA A0,38,4E,49,59,FB,CE,1A,03,40,E1,AE,11,DE,06,BF
400 DATA AB,68,D5,D0,2C,FB,BE,46,A0,EC,16,A7,91,5E,D8,37
410 DATA EB,71,1A,02,82,46,A2,8C,DF,90,16,7C,49,A2,5E,57
420 DATA 0E,8F,A4,67,C3,8E,9E,00,00,06,06,18,18,0D,0D,11
430 DATA 11,18,18,14,14,08,08,0A,0A,06,06,0F,0F,10,10,08
440 DATA 08,07,07,0B,0B,03,03,29,B3,14,B0,13,CB,EB,0F,7B
450 DATA 58,AF,F9,00,6B,65,70,A5,33,90,27,A0,C8,0E,5B,80
460 DATA 37,44,40,90,EB,F0,1C,BF,18,63,A2,30,56,BA,10,BD
470 DATA 2D,68,75,4A,88,2E,AE,18,9C,03,70,B7,0F,A0,F3,31
480 DATA F8,BF,11,2E,A3,21,34,00,01,04,00,ED,B0,2A,38,00
490 DATA D9,AF,21,00,00,01,33,9E,5D,54,13,77,00,00,21,B6
500 DATA A3,01,49,5C,5D,54,13,77,00,00,D9,01,89,7F,ED,49
510 DATA 7C,EG,3F,57,5D,21,CC,9E,0E,FF,D5,C9,2A,2E,A3,ED
520 DATA 5B,30,A3,CD,10,BD,F3,CD,16,A2,01,7E,FB,AF,CD,74
530 DATA A2,CD,59,A2,2A,0B,9F,26,00,11,37,9E,29,19,4E,23
540 DATA 46,AF,C5,F5,CD,32,BC,F1,C1,3C,FE,10,20,F4,06,00
550 DATA 0E,00,CD,38,BC,3E,00,CD,90,BB,3E,00,CD,96,BB,3E
560 DATA 01,CD,0E,BC,CD,59,A1,CD,00,A2,CD,CA,A1,3A,2D,A3
570 DATA 5F,CD,E0,A1,11,58,9E,21,00,C0,3E,12,F5,1A,4F,13
580 DATA 13,1A,13,32,38,A3,3A,57,9E,47,CD,8D,A1,38,0D,F1
590 DATA 3A,1A,A3,3D,CA,D6,A0,32,1A,A3,18,CE,F1,3D,20,DC
600 DATA 3E,14,32,3C,A3,AF,32,38,A3,3E,02,32,3A,A3,21,00
610 DATA C0,11,59,9E,3E,12,F5,01,00,01,1A,ED,A1,C2,D6,A0
620 DATA EA,6B,9F,13,13,13,F1,3D,20,EC,3E,4C,32,35,A3,DD
630 DATA 21,59,A3,DD,66,00,DD,23,DD,6E,00,DD,23,22,2B,A3
640 DATA 5D,CD,E0,A1,21,25,A3,35,CA,9D,A0,21,26,A3,35,20
650 DATA 17,21,37,9E,AF,46,23,4E,23,F5,E5,CD,32,BC,E1,F1
660 DATA 3C,FE,10,20,F0,CD,59,A1,DD,7E,00,32,4F,A0,DD,23
670 DATA DD,7E,00,32,39,A0,DD,23,DD,7E,00,32,40,A0,32,52
680 DATA A0,DD,23,DD,7E,00,32,7B,A0,DD,23,DD,7E,00,32,7C
690 DATA A0,DD,23,CD,8E,A2,22,1D,A3,ED,43,1B,A3,E5,21,00
700 DATA 00,59,50,A7,06,09,CB,1A,CB,1B,CB,1C,CB,1D,10,F6
710 DATA 06,07,A7,CB,1C,CB,1D,10,F9,22,20,A3,43,E1,78,32
720 DATA 1F,A3,B7,28,07,C5,CD,61,A1,C1,10,F9,ED,5B,20,A3
730 DATA 7A,B3,28,0D,ED,53,22,A3,CD,61,A1,21,FF,FF,22,22
740 DATA A3,2A,1D,A3,ED,5B,1B,A3,06,00,D5,E5,19,2B,7E,EE

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# MARAUDE+.BAS

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750 DATA 22,4F,A8,41,77,2B,1B,7A,B3,C2,3E,A0,E1,D1,06,00
760 DATA 7E,EE,22,4F,A8,41,77,23,1B,7A,B3,C2,50,A0,CD,C2
770 DATA A2,ED,4B,1D,A3,ED,5B,1B,A3,21,00,00,0A,C5,4F,06
780 DATA 00,09,C1,03,1B,7A,B3,C2,6C,A0,11,00,00,A7,ED,52
790 DATA C2,D6,A0,C3,94,9F,21,8D,A0,CD,C2,A0,C9,00,00,00
800 DATA 00,00,00,00,00,00,00,00,00,00,00,00,CD,16,A2
810 DATA 31,F8,BF,F3,21,40,00,11,00,00,01,C0,3C,ED,B0,21
820 DATA 94,9D,11,00,00,01,40,00,ED,B0,3E,C0,32,7B,5A,C3
830 DATA CA,A3,AF,46,4E,23,F5,E5,CD,32,BC,E1,F1,3C,FE,10
840 DATA 20,F1,CD,59,A1,C9,CD,CA,A1,F3,21,DC,A0,AF,77,2B
850 DATA 7C,B5,C2,DD,A0,21,59,A1,AF,77,23,7C,FE,C0,20,F8
860 DATA 1E,FF,3E,07,0E,3B,CD,3B,A1,3E,05,0E,0A,CD,3B,A1
870 DATA 3E,0A,0E,0F,CD,3B,A1,01,E2,04,CD,35,A1,3E,05,0E
880 DATA 05,CD,3B,A1,3E,0A,0E,0F,CD,3B,A1,01,C4,09,CD,35
890 DATA A1,1D,20,D5,21,30,A1,11,00,00,01,05,00,ED,B0,C7
900 DATA 01,89,7F,ED,49,0B,78,B1,20,FB,C9,06,F4,ED,79,06
910 DATA F6,ED,78,F6,C0,ED,79,E6,3F,ED,79,06,F4,ED,49,06
920 DATA F6,4F,F6,80,ED,79,ED,49,C9,FB,06,0A,76,10,FD,F3
930 DATA C9,3A,2C,A3,C6,C1,4F,3A,2B,A3,47,CD,8D,A1,D2,D9
940 DATA A0,3A,2C,A3,3C,32,2C,A3,FE,0A,C0,E5,AF,32,2C,A3
950 DATA 3A,2B,A3,3C,32,2B,A3,5F,CD,E0,A1,E1,C9,D5,E5,79
960 DATA 32,39,A3,32,3B,A3,78,32,37,A3,01,7E,FB,21,35,A3
970 DATA 1E,09,CD,1D,A2,E1,ED,5B,22,A3,CD,3D,A2,E5,CD,59
980 DATA A2,E1,D1,3A,2E,A3,FE,40,20,0E,3A,2F,A3,FE,80,20
990 DATA 07,3A,30,A3,B7,C0,37,C9,A7,C9,01,7E,FB,3E,08,CD
1000 DATA 74,A2,CD,59,A2,3E,07,CD,74,A2,AF,CD,74,A2,18,10
1010 DATA 01,7E,FB,3E,0F,CD,74,A2,AF,CD,74,A2,7B,CD,74,A2
1020 DATA 3E,08,CD,74,A2,CD,59,A2,3A,2E,A3,E6,20,28,F1,C9
1030 DATA C5,01,7E,FA,3E,01,ED,79,06,02,11,00,00,1B,7A,B3
1040 DATA 20,FB,10,F6,C1,C9,01,7E,FA,AF,ED,79,C9,7E,CD,74
1050 DATA A2,23,1D,20,FB,C9,0C,7E,ED,79,0D,23,ED,78,F2,2C
1060 DATA A2,E6,20,20,F1,C9,0C,ED,78,77,0D,23,1B,ED,78,F2
1070 DATA 3D,A2,E6,20,C8,7A,B3,C2,36,A2,0C,ED,78,0D,ED,78
1080 DATA F2,4E,A2,E6,20,C2,4A,A2,C9,21,2E,A3,ED,78,FE,C0
1090 DATA 38,FA,0C,ED,78,0D,77,23,3E,05,3D,20,FD,ED,78,E6
1100 DATA 10,20,E9,C9,F5,F5,ED,78,87,30,FB,87,30,03,C3,D9
1110 DATA A0,F1,0C,ED,79,0D,3E,05,3D,00,20,FC,F1,C9,DD,6E
1120 DATA 00,DD,23,DD,66,00,DD,23,DD,4E,00,DD,23,DD,46,00
1130 DATA DD,23,E5,DD,6E,00,DD,23,DD,66,00,DD,23,22,16,A3
1140 DATA E1,DD,7E,00,32,18,A3,DD,23,DD,7E,00,32,19,A3,DD
1150 DATA 23,C9,3A,19,A3,B7,28,2A,2A,1D,A3,E5,ED,5B,1B,A3
1160 DATA D5,19,ED,5B,16,A3,A7,ED,52,22,14,A3,E5,D1,C1,E1
1170 DATA 3A,18,A3,CD,F3,A2,2A,16,A3,22,1B,A3,2A,14,A3,22
1180 DATA 1D,A3,C9,F3,32,F9,A2,7E,FE,00,28,09,12,13,23,0B
1190 DATA 78,B1,20,F3,C9,0B,0B,C5,23,7E,47,23,7E,12,13,10
1200 DATA FC,C1,18,EA,00,00,00,00,00,00,03,00,00,00,00,00
1210 DATA 00,00,FF,FF,00,08,02,03,04,05,06,00,00,01,48,16
1220 DATA 00,00,00,00,00,66,00,00,00,C1,01,C9,0A,FF,28,43
1230 DATA 29,20,31,39,38,37,20,41,50,50,4C,45,42,59,20,41
1240 DATA 53,53,4F,43,49,41,54,45,53,01,0E,CD,62,E3,6F,03
1250 DATA 9C,ED,64,12,00,40,15,01,EC,7D,36,14,B4,DA,09,66
1260 DATA 36,00,40,01,01,55,4E,49,BD,86,10,3D,92,03,A2,03
1270 DATA 15,01,EF,33,FD,11,69,32,41,CE,01,00,02,01,01,CD
1280 DATA 9F,B7,97,C8,DE,48,ED,31,CB,37,B4,01,CC,77,58,D2
1290 DATA 8F,EE,7C,A5,20,C8,22,04,01,22,16,78,2D,0D,B0,9D
1300 DATA 24,00,40,00,01,01,00,00,00,00,00,00,00,00,00,00
1310 DATA 01,C0,F6,ED,49,0E,00,ED,49,C9,21,AB,50,36,CD,23
1320 DATA 36,E5,23,36,57,21,C0,A3,11,E5,57,01,0A,00,ED,B0
1330 DATA C3,20,4C,00,00,00,00,00,00,00,00,00,00,00,00,00

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10 CALL &BB4E: BORDER 0: INK 0,0: INK 1,26: MODE 2
20 PRINT "Loader Marauder (Hewson) compatible cpc+ * Tom et Jer
ry du GPA"
30 PRINT: PRINT "Patience..."
40 FOR i=&916C TO &994B: READ a$: POKE i, VAL("&" + a$): NEXT
50 PRINT: PRINT "Inserez la disquette originale puis appuyez sur
une touche."
60 CALL &BB18: CALL &916C
100 DATA CD,0D,BD,22,34,00,ED,53,36,00,F3,2A,17,BD,22,38
110 DATA 00,01,7E,07,21,94,91,16,6A,ED,56,C3,70,94,4F,7E
120 DATA AA,57,77,23,0B,78,B1,20,9C,0B,DC,8E,AC,22,93,23
130 DATA 80,79,61,0F,04,EF,B2,F4,01,04,D9,54,26,25,D6,0B
140 DATA D6,38,EE,81,81,48,95,C0,DD,9B,43,A7,5D,41,08,88
150 DATA 96,2A,25,27,60,F0,90,51,1E,D5,DC,4A,F3,3A,04,2D
160 DATA 92,44,6D,8D,E0,58,30,A2,45,75,12,4C,A3,A4,F1,A3
170 DATA 39,C4,20,D1,AF,01,4B,0F,4D,73,39,4A,48,F9,F8,C3
180 DATA E9,0F,19,27,0D,B3,D5,3C,BD,9E,23,51,3D,50,F2,9C
190 DATA D7,3F,70,97,84,06,14,37,9F,28,80,85,30,C2,89,86
200 DATA 58,7B,53,EF,FE,6C,30,F2,A4,56,96,AE,AC,63,DB,A6
210 DATA D0,1E,2C,46,49,C8,8F,5B,6C,51,E4,6D,11,F9,FD,BC
220 DATA CB,BE,65,EB,C5,D4,88,A1,EF,10,C3,BC,15,25,D7,29
230 DATA 67,B4,73,74,0D,75,9A,F2,87,29,23,0E,D7,A6,1A,6B
240 DATA 14,34,73,5E,0D,77,C0,00,E3,1C,ED,80,0D,73,65,B4
250 DATA 95,1B,45,06,B6,90,AA,D5,E0,ED,83,E9,AB,A4,03,C6
260 DATA 7E,6B,C6,E7,B5,79,ED,FD,1B,7F,02,E0,4E,6A,AF,C8
270 DATA B0,6E,A4,1F,C2,F5,F8,F5,6C,C0,AE,AC,77,A0,7A,E0
280 DATA 46,51,CC,19,25,ED,47,0F,C7,28,01,50,D5,49,E4,39
290 DATA 21,E0,C0,9E,C8,F6,08,30,F8,87,75,7D,4B,4F,F1,84
300 DATA 17,76,2F,24,D1,96,E2,A8,AC,54,53,F9,09,1F,0C,DF
310 DATA 28,06,92,EF,84,27,C4,33,CF,84,63,5B,2A,46,03,1B
320 DATA CB,0D,9D,6B,33,24,59,AB,62,11,46,B6,CD,5D,65,D3
330 DATA 4F,0A,25,0E,1A,C5,F8,FD,7A,EF,04,F0,3D,06,50,A4
340 DATA BE,B3,64,23,47,30,AD,44,E7,5B,BC,F3,39,E8,38,54
350 DATA BC,CA,1D,31,B0,26,7F,6D,1F,BF,8F,F2,79,CB,0B,9B
360 DATA 93,A6,37,2C,5A,2C,86,0F,14,C4,0B,99,42,02,90,9B
370 DATA 8E,13,86,21,A5,E6,60,17,AD,10,34,56,E9,A5,DB,F3
380 DATA 83,3E,D5,62,D6,4F,AC,47,CB,E6,84,C9,9F,C9,FA,70
390 DATA E6,0A,08,57,CF,86,FA,A2,5F,58,19,2B,A9,ED,F7,B1
400 DATA 32,4F,F4,D3,A9,07,9B,AE,B9,37,C7,BF,5D,61,41,DF
410 DATA 63,87,50,3B,5D,4F,74,A0,DE,95,0B,94,D9,1C,2A,10
420 DATA EF,2B,B4,56,13,3E,06,3E,2D,FA,60,2A,5A,50,8F,AC
430 DATA 6A,EA,17,7F,7C,93,1D,94,63,2B,07,B4,BF,8C,6F,D5
440 DATA E8,B5,65,2F,80,FC,1A,91,7F,94,6A,1B,84,0A,09,AE
450 DATA 54,5A,CA,99,1C,DA,40,7F,3B,95,2D,83,A9,D4,D8,DB
460 DATA EC,72,F8,AF,4A,26,B9,EE,12,89,FE,13,ED,67,1A,39
470 DATA A6,CB,F6,F9,8B,C2,59,73,48,FF,44,5F,53,54,6A,24
480 DATA B7,89,7C,2C,95,29,B0,5B,C9,8C,A7,42,FF,BE,FD,00
490 DATA 81,E1,5A,0C,A4,FC,69,88,7F,62,CC,D0,CA,DB,16,B6
500 DATA 7D,57,A0,4B,5C,96,C0,D2,B6,A4,D2,74,6B,3E,E6,96
510 DATA 8F,DF,0B,D6,60,B9,0E,15,6F,1A,45,BB,CA,B9,26,0E
520 DATA 18,EA,B3,4B,59,FA,CF,2A,7A,8C,86,0B,1D,C8,F0,46
530 DATA E1,5D,40,E2,66,2E,F3,B3,BA,D2,DA,FB,D5,EB,9E,AB
540 DATA 28,1C,DA,E9,0A,F9,DF,F5,3E,5C,C7,5E,1D,A8,29,9B
550 DATA CE,E9,0C,0E,44,13,45,41,F6,6F,B5,1C,93,39,64,BC

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...560 DATA 54,13,CB,54,D1,4B,52,81,0E,02,68,D8,2F,BB,A1,AF
570 DATA DA,85,B2,03,0B,85,9F,34,B1,85,24,66,31,77,37,BC
580 DATA 57,8A,33,DA,C3,CA,94,00,00,1A,1A,0B,0B,02,02,01
590 DATA 01,18,18,04,04,06,06,0D,0D,12,12,0F,0F,09,09,16
600 DATA 16,07,07,14,14,05,05,D1,88,F3,E8,13,90,20,8C,E0
610 DATA B8,14,69,40,2D,6A,98,B1,B2,E0,C6,ED,D0,09,6A,20
620 DATA 6D,28,40,3C,34,78,66,2B,58,57,28,48,79,6D,30,27
630 DATA 41,38,2F,AB,F8,FF,C9,C8,22,53,B8,F7,07,80,F3,31
640 DATA F8,BF,11,CA,98,21,34,00,01,04,00,ED,B0,2A,38,00
650 DATA D9,AF,21,00,00,01,6F,94,5D,54,13,77,ED,B0,21,12
660 DATA 9A,01,ED,65,5D,54,13,77,00,00,D9,01,89,7F,ED,49
670 DATA 7C,E6,3F,57,5D,21,08,95,0E,FF,D5,C9,2A,CA,98,ED
680 DATA 5B,CC,98,CD,10,BD,F3,CD,41,98,01,7E,FB,AF,CD,9F
690 DATA 98,CD,84,98,CD,E6,96,06,00,0E,00,CD,38,BC,3E,01
700 DATA CD,90,BB,3E,00,CD,96,BB,3E,00,CD,0E,BC,CD,84,97
710 DATA CD,2B,98,CD,F5,97,3A,C9,98,5F,CD,0B,98,11,94,94
720 DATA 21,00,C0,3E,12,F5,1A,4F,13,13,1A,13,32,D4,98,3A
730 DATA 93,94,47,CD,B8,97,38,0D,F1,3A,B9,98,3D,CA,01,97
740 DATA 32,B9,98,18,CE,F1,3D,20,DC,3E,2A,32,D8,98,AF,32
750 DATA D4,98,3E,02,32,D6,98,21,00,C0,11,95,94,3E,12,F5
760 DATA 01,00,01,1A,ED,A1,C2,01,97,EA,90,95,13,13,13,F1
770 DATA 3D,20,EC,3E,4C,32,D1,98,DD,21,F5,98,DD,66,00,DD
780 DATA 23,DD,6E,00,DD,23,22,C7,98,5D,CD,0B,98,21,C4,98
790 DATA 35,CA,D2,96,21,C5,98,35,20,17,21,73,94,AF,46,23
800 DATA 4E,23,F5,E5,CD,32,BC,E1,F1,3C,FE,10,20,F0,CD,84
810 DATA 97,21,C6,98,35,20,13,AF,01,00,00,F5,E5,CD,32,BC
820 DATA E1,F1,3C,FE,10,20,F1,CD,84,97,DD,6E,00,DD,23,DD
830 DATA 66,00,DD,23,DD,4E,00,DD,23,DD,46,00,DD,23,DD,7E
840 DATA 00,32,9E,96,DD,23,DD,7E,00,32,88,96,DD,23,DD,7E
850 DATA 00,32,8F,96,32,A1,96,DD,23,DD,7E,00,32,C7,96,DD
860 DATA 23,DD,7E,00,32,C8,96,DD,23,22,BC,98,ED,43,BA,98
870 DATA E5,21,00,00,59,50,A7,06,09,CB,1A,CB,1B,CB,1C,CB
880 DATA 1D,10,F6,06,07,A7,CB,1C,CB,1D,10,F9,22,BF,98,43
890 DATA E1,78,32,BE,98,B7,28,07,C5,CD,8C,97,C1,10,F9,ED
900 DATA 5B,BF,98,7A,B3,28,0D,ED,53,C1,98,CD,8C,97,21,FF
910 DATA FF,22,C1,98,2A,BC,98,ED,5B,BA,98,06,00,D5,E5,19
920 DATA 2B,7E,EE,22,4F,AB,41,77,2B,1B,7A,B3,C2,8D,96,E1
930 DATA D1,06,00,7E,EE,22,4F,AB,41,77,23,1B,7A,B3,C2,9F
940 DATA 96,ED,4B,BC,98,ED,5B,BA,98,21,00,00,0A,C5,4F,06
950 DATA 00,09,C1,03,1B,7A,B3,C2,88,96,11,00,00,A7,ED,52
960 DATA C2,01,97,C3,B9,95,CD,41,98,01,0C,7F,21,57,AE,11
970 DATA 00,7D,D9,31,FF,9F,F3,C3,20,99,2A,30,95,26,00,11
980 DATA 73,94,29,19,4E,23,46,AF,C5,F5,CD,32,BC,F1,C1,3C
990 DATA FE,10,20,F4,C9,CD,F5,97,F3,21,07,97,AF,77,2B,7C
1000 DATA B5,C2,08,97,21,84,97,AF,77,23,7C,FE,C0,20,F8,1E
1010 DATA FF,3E,07,0E,3B,CD,66,97,3E,05,0E,0A,CD,66,97,3E
1020 DATA 0A,0E,0F,CD,66,97,01,E2,04,CD,60,97,3E,05,0E,05
1030 DATA CD,66,97,3E,0A,0E,0F,CD,66,97,01,C4,09,CD,60,97
1040 DATA 1D,20,D5,21,5B,97,11,00,00,01,05,00,ED,B0,C7,01
1050 DATA 89,7F,ED,49,0B,78,B1,20,FB,C9,06,F4,ED,79,06,F6
1060 DATA ED,78,F6,C0,ED,79,E6,3F,ED,79,06,F4,ED,49,06,F6
1070 DATA 4F,F6,80,ED,79,ED,49,C9,FB,06,0A,76,10,FD,F3,C9
1080 DATA 3A,C8,98,C6,C1,4F,3A,C7,98,47,CD,B8,97,D2,04,97
1090 DATA 3A,C8,98,3C,32,C8,98,FE,09,C0,E5,AF,32,C8,98,3A
1100 DATA C7,98,3C,32,C7,98,5F,CD,0B,98,E1,C9,D5,E5,79,32
1110 DATA D5,98,32,D7,98,78,32,D3,98,01,7E,FB,21,D1,98,1E
1120 DATA 09,CD,48,98,E1,ED,5B,C1,98,CD,68,98,E5,CD,84,98
1130 DATA E1,D1,3A,CA,98,FE,40,20,0E,3A,CB,98,FE,80,20,07
1140 DATA 3A,CC,98,B7,C0,37,C9,A7,C9,01,7E,FB,3E,08,CD,9F
1150 DATA 98,CD,84,98,3E,07,CD,9F,98,AF,CD,9F,98,18,10,01

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1160 DATA 7E,FB,3E,0F,CD,9F,98,AF,CD,9F,98,7B,CD,9F,98,3E
1170 DATA 08,CD,9F,98,CD,84,98,3A,CA,98,E6,20,28,F1,C9,C5
1180 DATA 01,7E,FA,3E,01,ED,79,06,02,11,00,00,1B,7A,B3,20
1190 DATA FB,10,F6,C1,C9,01,7E,FA,AF,ED,79,C9,7E,CD,9F,98
1200 DATA 23,1D,20,F8,C9,0C,7E,ED,79,0D,23,ED,78,F2,57,98
1210 DATA E6,20,20,F1,C9,0C,ED,78,77,0D,23,1B,ED,78,F2,68
1220 DATA 98,E6,20,C8,7A,B3,C2,61,98,0C,ED,78,0D,ED,78,F2
1230 DATA 79,98,E6,20,C2,75,98,C9,21,CA,98,ED,78,FE,C0,38
1240 DATA FA,0C,ED,78,0D,77,23,3E,05,3D,20,FD,ED,78,E6,10
1250 DATA 20,E9,C9,F5,F5,ED,78,87,30,FB,87,30,03,C3,04,97
1260 DATA F1,0C,ED,79,0D,3E,05,3D,00,20,FC,F1,C9,03,00,00
1270 DATA 00,00,00,00,00,FF,FF,00,04,02,03,00,00,07,8A,40
1280 DATA 00,00,00,00,00,66,00,00,00,C1,01,C9,0A,FF,01,C0
1290 DATA F6,ED,49,0E,00,ED,49,00,00,00,4C,45,42,59,20,41
1300 DATA 53,53,4F,43,49,41,54,45,53,00,08,00,C0,00,40,0D
1310 DATA E4,65,66,79,00,01,00,7F,4D,07,17,CC,B7,00,C0,00
1320 DATA 40,42,6B,72,DA,07,00,00,00,00,00,00,00,00,00
1330 DATA 00,00,00,00,E5,D5,C5,21,DA,98,11,BA,16,01,0B,00
1340 DATA ED,B0,21,DA,98,11,39,17,01,0B,00,ED,B0,21,DA,98
1350 DATA 11,0E,18,01,0B,00,ED,B0,C1,D1,E1,C3,48,43,00,00

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# RUNNER + BAS

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1 ' Pour adapter votre jeu avec un editeur de secteurs
2 ' recherchez la chaine 01 0E F4, remplacez la par CD 1A,06
3 ' Recherchez la chaine ASCII 'border', remplacez la par la ch
aine
4 ' 01 0E F4 ED 49 01 C0 F6 ED 49 0E 00 C9
5 '
10 CALL &BB4E:BORDER 0:INK 0,0:INK 1,26:MODE 2
20 PRINT "Loader Road Runner (U.s.gold) version originale compa
tible cpc + * T&J 1993"
30 PRINT:PRINT "inserez votre original et tapez sur une touche.
.."
40 FOR i=&4000 TO &410F:READ a$:POKE i,VAL("&"a$):NEXT
50 DATA CD,C8,BC,11,40,00,21,FF,B0,0E,07,CD,CE,BC,3E,00
60 DATA CD,0E,BC,21,00,01,11,00,AA,01,F4,01,ED,B0,C3,21
70 DATA AA,21,93,AA,06,0C,11,00,40,CD,77,BC,21,00,40,CD
80 DATA 83,BC,CD,7A,BC,21,71,AA,CD,81,01,21,00,40,11,00
90 DATA C0,01,00,40,ED,B0,21,9F,AA,06,0C,11,00,01,CD,77
100 DATA BC,21,00,01,CD,83,BC,CD,7A,BC,21,AB,AA,06,0C,11
110 DATA 00,C0,CD,77,BC,21,00,C0,CD,83,BC,CD,7A,BC,C3,00
120 DATA 01,0D,1A,00,06,09,19,18,02,14,0F,03,10,0C,04,11
130 DATA 07,3E,00,46,4E,23,F5,E5,CD,32,BC,E1,F1,3C,FE,10
140 DATA 20,F1,C9,74,69,74,6C,65,20,20,20,2E,62,69,6E,72
150 DATA 72,20,20,20,20,20,20,2E,62,69,6E,62,6F,72,64,65
160 DATA 72,20,20,2E,62,69,6E,6C,76,6C,31,2B,32,20,20,2E
170 DATA 62,6C,6B,6C,76,6C,33,20,20,20,20,2E,62,6C,6B,62
180 DATA 62,6C,6F,78,61,34,20,20,2E,70,64,68,62,6C,6F,78
190 DATA 62,34,20,20,2E,70,64,68,1A,1A,1A,1A,1A,1A,1A,1A
200 DATA 1A,1A,1A,1A,1A,1A,1A,1A,1A,1A,1A,1A,1A,1A,1A
210 DATA 1A,00,00,00,00,00,00,00,00,00,00,00,00,00,00
220 FOR i=&BE80 TO &BE88:READ a$:POKE i,VAL("&"a$):NEXT
230 DATA 01,0E,F4,ED,49,01,C0,F6,ED,49,0E,00,C9,00,00,00
240 DATA 21,00,40,11,00,01,01,10,01,ED,B0,C3,00,01,00,00
250 DATA 21,80,BE,11,1A,06,01,0D,00,ED,B0,21,3E,3B,36,CD
260 DATA 2C,36,1A,2C,36,06,C3,00,01
270 POKE &406F,&A0:POKE &4070,&BE:CALL &BB18:CALL &BE90

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# JESSICO



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les souris dansent!"

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# BANQUISE

Christophe MICHET

Valable pour CPC 6128

Vous êtes Pingo, un petit pingouin et vous devez délivrer vos congénères qui sont prisonniers de la banquise avant que la mer ne les atteigne.

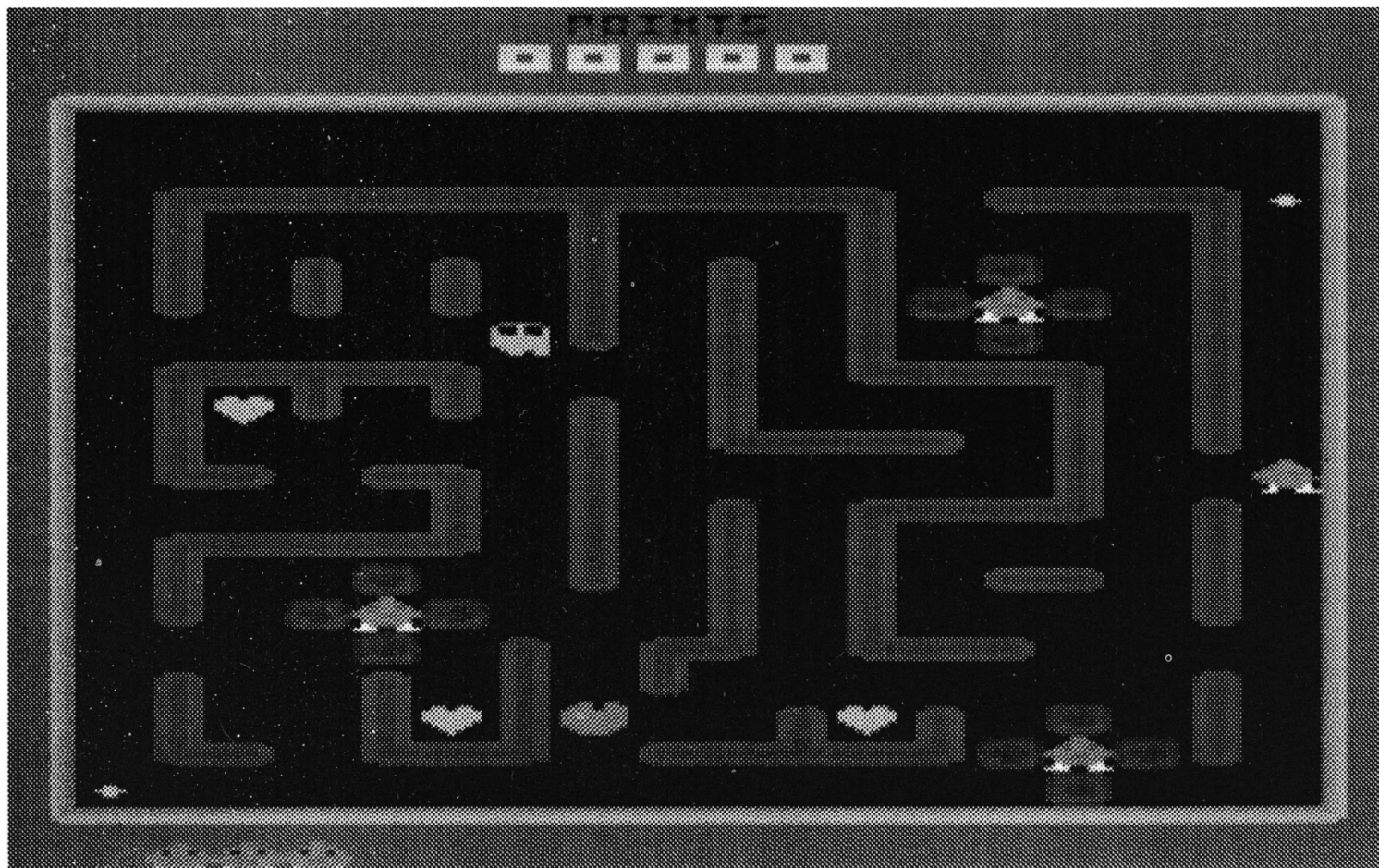
Pour cela, il vous suffit de ramasser les coeurs puis de toucher les pingouins. Mais attention : la mer tue les pingouins, la mer détruit les coeurs, deux monstres rôdent et si vous avez encore un pingouin à délivrer et qu'il n'y a plus de coeurs, vous devez attendre que le pingouin

<b>FICHIERS</b>	: BANQUISE BAS	1ko
	: BQ1. BAS	26ko
	: DESSIN.BAS	4ko
	: génère TITRE.BIN	17ko
	: RECORD.BAS	1ko
	: génère SCORES.	1ko
	: DATAS-1 BAS	2ko
	: génère ROUTINE.BIN	1ko
	: DATAS-2 BAS	15ko
	: génère CODE.BIN	4Ko

soit englouti par la mer. Bonne chance !

Si vous avez des tailles différentes pour les fichiers Basic, sauvez les en ASCII (SAVE «NOM»,A). Eteignez votre CPC, tapez POKE

&AC00,1 puis ENTER. Chargez votre programme normalement (LOAD «NOM») puis, à l'apparition du Ready sauvez-le avec SAVE «NOM». La taille doit alors être identique à celle de la revue.





# BANQUISE.BAS

```

10 MODE 0: BORDER 0: FOR i=0 TO 6: INK i,0: NEXT i >MA
20 LOAD"titre" >MJ
30 INK 1,4: INK 2,1: INK 3,2: INK 4,20 >AK
35 FOR tp=1 TO 1000: NEXT tp >VZ
40 FOR i=1 TO 6 >NG
50 READ c >CG
60 INK 5,c >HH
70 FOR tp=1 TO 75: NEXT tp >TT
80 NEXT i >HA
90 DATA 1,2,11,20,23,26 >PD
100 FOR tp=1 TO 1000: NEXT tp >VU
110 INK 6,24 >UJ
120 RUN"bq1" >FJ

```



# B Q 1 . B A S

```

10 MODE 0: INK 0,26: INK 1,1: INK 2,2: INK 3,4: INK 4,14: INK >MH
5,20: INK 6,11: INK 7,0: INK 8,3: INK 9,15: INK 10,24: INK 1 >ML
1,6: INK 12,9: INK 13,21: INK 14,22: INK 15,10: BORDER 0 >MM
20 ENV 1,1,15,1,9,-1,1: ENT 1,10,10,1: ENV 2,3,-2,6,1,6,2 >MN
,4,-2,6: ENT -2,1,1,3,1,-1,3,1,0,3,1,1,3,1,-1,3: ENV 3,1, >MO
15,1,1,0,12,1,-15,1,1,0,2,5,3,1: ENT 3,1,127,1,1,0,7,3,- >MP
40,4: ENV 4,7,-1,2: ENT 4,1,-10,1,7,10,2 >MQ
30 ENT 5,100,-2,2: ENV 6,11,-1,25: ENT 6,9,49,5,9,-10,15: >MR
ENV 7,1,11,2,10,-1,4,1,-1,4: ENV 8,1,5,1,10,1,10,15,-1,5 >MS
0: ENV 9,15,-1,10: ENT -9,60,-2,2 >MT
40 MEMORY &8FFF: LOAD"ROUTINE.BIN": LOAD"CODE.BIN" >MU
50 DEF FN PO(X,Y)=&C000+(Y-1)*80+(X-1)*4: DIM EC(20,24): >MV
DIM SC(9): DIM NOM*(9): OPENIN"SCORES": FOR I=1 TO 9: INPUT >MW
#9,SC(I),NOM*(I): NEXT I: CLOSEIN >MX
60 DIM SP(124) >MY
70 FOR I=0 TO 123 >MZ
80 SP(I+1)=&9000+(I*32) >N0
90 NEXT I >N1
100 POKE &A01A,8: POKE &A043,8 >N2
110 REM >N3
120 PAPER 7: CLS >N4
130 PLOT 60,380,6: DRAWR 40,0: DRAWR 0,-2: DRAWR 16,0: DRAW >N5
R 0,-2: DRAWR 8,0: PLOTR 4,-2: DRAWR 4,0: DRAWR 0,-2: DRAWR >N6
4,0: DRAWR 0,-2: DRAWR 4,0: DRAWR 0,-2: DRAWR 0,-8: DRAWR -4 >N7
,0: DRAWR 0,-2 >N8
140 DRAWR -4,0: PLOTR -4,-2: DRAWR -8,0: PLOTR -16,-2: DRAW >N9
R 28,0: PLOTR 4,-2: DRAWR 8,0: DRAWR 0,-2: DRAWR 8,0: PLOTR >NA
4,-2: DRAWR 0,-2: DRAWR 4,0: DRAWR 0,-16: PLOTR -4,-2 >NB
150 PLOTR -4,-2: DRAWR -4,0: DRAWR 0,-2: DRAWR -8,0: DRAWR >NC
0,-2: DRAWR -8,0: PLOTR -4,-2: DRAWR -24,0: DRAWR 0,-2: DRAW >ND
R -52,0: DRAWR 0,-2: DRAWR -16,0: PLOTR 40,-2: DRAWR 0,58 >NE
160 PLOTR 112,-56: DRAWR 32,0: DRAWR 0,2: PLOTR 4,2: PLOTR >NF
8,-4: PLOTR -4,2: DRAWR 0,10: PLOTR -4,2: DRAWR 0,2: DRAWR - >NG
4,0: DRAWR 0,2: DRAWR -8,0: DRAWR 0,2: DRAWR -4,0: DRAWR 0,2 >NH
: DRAWR -24,0 >NI
170 PLOTR 4,-20: DRAWR -8,0: DRAWR 0,6: DRAWR 4,0: PLOTR 4, >NJ
2: DRAWR 32,0: PLOTR 4,-2 >NK
180 PLOTR 28,-6: DRAWR 0,10: DRAWR 4,0: DRAWR 0,4: DRAWR 4, >NL
0: DRAWR 0,2: DRAWR 4,0: DRAWR 0,2: DRAWR 8,0: DRAWR 0,-2: DR >NM
AWR 4,0: DRAWR 0,-2: PLOTR 4,-2: DRAWR 0,-14 >NN

```

```

190 PLOTR 4,16: PLOTR 4,2: DRAWR 4,0: DRAWR 0,2: DRAWR 4,0 >NO
: DRAWR 0,2: DRAWR 16,0: DRAWR 0,-2: PLOTR 4,-2: PLOTR 4,-2: >NP
DRAWR 0,-2: DRAWR 4,0: DRAWR 0,-12 >NQ
200 PLOTR 12,2: DRAWR 0,10: DRAWR 4,0: DRAWR 0,2: DRAWR 4,0 >NR
: DRAWR 0,2: DRAWR 20,0: DRAWR 0,-36: PLOTR -4,26: DRAWR 0,- >NS
2: DRAWR -4,0: DRAWR 0,-4: DRAWR -12,0: DRAWR 0,2: DRAWR -4, >NT
0: DRAWR 0,2 >NU
210 PLOTR 32,-2: DRAWR 8,0: DRAWR 0,2: DRAWR 4,0: DRAWR 0,2 >NV
: PLOTR 4,2: PLOTR 4,-4: DRAWR 0,14: PLOTR 4,-14: PLOTR 4,-2 >NW
: DRAWR 8,0: PLOTR 4,2: DRAWR 8,0: DRAWR 0,14 >NX
220 PLOTR -4,-12: PLOTR 8,-4: DRAWR 8,0 >NY
230 PLOTR 20,0: DRAWR 0,2: DRAWR -4,0: DRAWR 0,14: PLOTR 0, >NZ
4: PLOTR 8,-20: DRAWR 16,0: DRAWR 0,2: DRAWR 4,0: DRAWR 0,2: >O0
PLOTR 4,2: DRAWR 0,2: PLOTR 4,2: DRAWR 0,6: PLOTR 4,-4: DRAW >O1
R 0,-2 >O2
240 DRAWR 8,0: DRAWR 0,-2: DRAWR 4,0: DRAWR 0,-2: DRAWR 4,0 >O3
: DRAWR 0,-4: DRAWR -4,0: DRAWR 0,-2: DRAWR -8,0 >O4
250 PLOTR 32,0: DRAWR 12,0: DRAWR 0,-2: DRAWR 36,0: PLOTR - >O5
48,4: DRAWR 0,2: DRAWR -4,0: DRAWR 0,12: DRAWR 4,0: DRAWR 0, >O6
2: DRAWR 4,0: DRAWR 0,2: DRAWR 16,0: DRAWR 0,-2 >O7
260 DRAWR 4,0: DRAWR 0,-4: DRAWR -4,0: DRAWR 0,-4: DRAWR -2 >O8
0,0 >O9
270 FOR i=1 TO 4: CALL &A00D, FN po(8+i,11), sp(104+i): CAL >OA
L &A00D, FN po(8+i,19), sp(114+i): NEXT >OB
280 FOR i=1 TO 6: CALL &A00D, FN po(7+i,15), sp(108+i): NEX >OC
T >OD
290 FOR i=1 TO 3: CALL &A00D, FN po(i,25), sp(118+i): NEXT >OE
300 RESTORE 370: GOTO 350 >OF
310 IF A$="1" THEN 3870 >OG
320 IF A$="2" THEN 4310 >OH
330 IF A$="3" THEN 420 >OI
340 GOTO 350 >OJ
350 A$=INKEY$: IF A$(">)" THEN 310 ELSE READ L: IF L=-1 TH >OK
EN RESTORE 370: GOTO 350 >OL
360 READ M: SOUND 1,L*2,M,5: SOUND 2,L/2,M,5: SOUND 4,L,M, >OM
7: GOTO 350 >ON
370 DATA 71,20,80,20,71,50,80,20,89,20,95,20,106,20,113 >OO
,55,106,90,142,20,159,20,142,50,190,35,179,35,225,60,21 >OP
3,80,284,20,319,20,284,50,319,20,358,20,379,20,426,20,4 >OQ
51,50,426,90 >OR
380 DATA 106,20,119,20,106,20,134,20,106,20,142,20,106, >OS
20,159,20,106,20,169,20,106,20,159,20,106,20,142,20,106 >OT
,20,134,20,106,20,426,20,106,20,379,20,106,20,338,20,10 >OU
6,20,319,20,106,20 >OV
390 DATA 338,20,106,20,319,20,106,20,284,20,106,20,134, >OW
40,106,40,134,40,106,40,100,40,319,40,100,40,319,40,119 >OX
,40,142,40,119,40,142,40,106,40,358,40,319,40 >OY
400 DATA 113,40,379,40,113,40,379,40,142,40,358,40,142, >OZ
40,358,40,159,40,451,40,159,40,451,40,358,40,426,40,358 >P0
,40,426,40,402,40,1073,40,402,40,1073,40,284,100,-1 >P1
410 REM >P2
420 CLS: PT=0: VI=3: NI=0: TA=0: DIF=0.25 >P3
430 FOR i=9 TO 11: CALL &A00D, FN po(i,1), sp(30+i): NEXT i >P4
440 FOR I=8 TO 12: CALL &A00D, FN PO(1,2), SP(95): NEXT I >P5
450 CALL &A00D, FN PO(1,3), SP(6): CALL &A00D, FN PO(20,3), >P6
SP(8): CALL &A00D, FN PO(1,24), SP(11): CALL &A00D, FN PO(20 >P7
,24), SP(13) >P8
460 FOR I=2 TO 19: CALL &A00D, FN PO(1,3), SP(7): CALL &A00 >P9
HE >PA

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D, FN PO(1,24), SP(12):NEXT I
470 FOR I=4 TO 23:CALL &A00D, FN PO(1,1), SP(10):CALL &A0 >GC
0D, FN PO(20,1), SP(9):NEXT I
480 FOR I=1 TO 3:CALL &A00D, FN PO(2+I,25), SP(2):NEXT I >WX
490 WINDOW#1,2,19,4,23 >QB
500 REM *** NIVEAU SUIVANT >VY
510 PAPER#1,7:CLS#1:DIF=DIF+0.025 >BU
520 NI=NI+1:ERASE EC:DIM EC(20,24):FOR I=1 TO 20:EC(1,3 >QT
)=1:EC(1,24)=1:NEXT I:FOR I=3 TO 24:EC(1,I)=1:EC(20,I)=
1:NEXT I
530 FOR I=1 TO 6 >WA
540 CALL &A00D, FN PO(7+I,12), SP(88+I) >DR
550 NEXT I >NJ
560 IF NI<10 THEN NI$="0"+MID$(STR$(NI),2,1) ELSE NI$=M >VJ
ID$(STR$(NI),2,2)
570 FOR I=1 TO 2 >WA
580 CALL &A00D, FN PO(9+I,14), SP(95+VAL(MID$(NI$,1,1))) >XB
590 NEXT I >PC
600 FOR I=1 TO 600:NEXT I >RX
610 LOCATE 8,12:PRINT" ":LOCATE 10,14:PRINT" ":TA >CY
=TA+1:IF TA>5 THEN TA=1
620 ON TA GOTO 630,640,650,660,670 >ZN
630 RESTORE 5310:GOTO 680 >UV
640 RESTORE 5680:GOTO 680 >UG
650 RESTORE 6070:GOTO 680 >UB
660 RESTORE 6480:GOTO 680 >UH
670 GOSUB 6870:GOTO 1270 >RB
680 PAPER#1,0:CLS#1 >NV
690 READ NB >VA
700 FOR I=1 TO NB >GG
710 READ X, X1, Y >CF
720 FOR A=X TO X1 >LN
730 CALL &A00D, FN PO(A, Y), SP(64) >ZD
740 EC(A, Y)=1 >HH
750 NEXT A:NEXT I >MQ
760 READ NB >UJ
770 FOR I=1 TO NB >HD
780 READ X, Y, Y1 >DD
790 FOR A=Y TO Y1 >LY
800 CALL &A00D, FN PO(X, A), SP(67) >ZD
810 EC(X, A)=1 >HE
820 NEXT A:NEXT I >MN
830 READ NB, SP:IF NB=-1 THEN 890 >YG
840 FOR I=1 TO NB >HB
850 READ X, Y >DH
860 CALL &A00D, FN PO(X, Y), SP(SP) >AL
870 EC(X, Y)=1 >LE
880 NEXT I:GOTO 830 >NT
890 READ NB >VC
900 FOR I=1 TO NB >GJ
910 READ X, Y >DE
920 CALL &A00D, FN PO(X, Y), SP(1) >YR
930 EC(X, Y)=2 >LC
940 NEXT I >PB
950 READ B0 >VA
960 FOR I=1 TO B0 >HF
970 READ X, Y >EA
980 CALL &A00D, FN PO(X, Y), SP(22) >ZE
990 EC(X, Y)=3 >LK
1000 NEXT I >UG
1010 READ NB:NC=0:LOCATE 15,25:PRINT" " >KB
1020 FOR I=1 TO NB >LY
1030 READ X, Y >JH
1040 CALL &A00D, FN PO(X, Y), SP(81) >AY
1050 EC(X, Y)=4 >RK
1060 NEXT I >VC
1070 BN=0:READ XB, YB >PR
1080 FOR I=1 TO 2 >BJ
1090 READ X, Y >KD
1100 CALL &A00D, FN PO(X, Y), SP(63) >AV
1110 EC(X, Y)=6 >RJ
1120 NEXT I >UK
1130 PA=0:TPA=0 >EC
1140 READ XF, YF >CJ
1150 A=INT(RND(1)*2)+1 >QJ
1160 IF A=1 THEN PF(1)=60:PF(2)=61 ELSE PF(1)=87:PF(2)= >ZV
88
1170 PF=1 >EB
1180 CALL &A00D, FN PO(XF, YF), SP(PF(1)) >FY
1190 READ XA, YA >CD
1200 A=INT(RND(1)*2)+1 >QE
1210 IF A=1 THEN PD(1)=36:PD(2)=38:PG(1)=35:PG(2)=37:PH >VF
(1)=33:PH(2)=34:PB(1)=31:PB(2)=32 ELSE PD(1)=53:PD(2)=5
5:PG(1)=52:PG(2)=54:PH(1)=56:PH(2)=57:PB(1)=58:PB(2)=59
1220 P=1 >VJ
1230 CALL &A00D, FN PO(XA, YA), SP(PD(1)) >FF
1240 READ X, Y >KA
1250 PO=2 >FA
1260 CALL &A00D, FN PO(X, Y), SP(18) >AC
1270 YM=4:TM=0:GOSUB 3100:FOR I=2 TO 19:EC(1,4)=1:NEXT >AH
I
1280 REM JEU >DD
1290 IF INKEY(31)=0 OR INKEY(75)=0 THEN D=1:GOTO 1370 >VB
1300 IF INKEY(39)=0 OR INKEY(74)=0 THEN D=2:GOTO 1370 >VB
1310 IF INKEY(69)=0 OR INKEY(72)=0 THEN D=3:GOTO 1370 >VE
1320 IF INKEY(71)=0 OR INKEY(73)=0 THEN D=4:GOTO 1370 >VA
1330 IF INKEY(47)=0 OR INKEY(76)=0 THEN 1340 ELSE 1360 >VF
1340 LOCATE 1,1:PEN 2:PRINT"PAUSE":FOR ZZ=1 TO 200:NEXT >DK
ZZ
1350 IF INKEY(47)=0 OR INKEY(76)=0 THEN LOCATE 1,1:PRIN >UM
T" ":FOR ZZ=1 TO 200:NEXT ZZ:GOTO 1360 ELSE 1350
1360 GOTO 2400 >MD
1370 ON D GOTO 1380,1430,1480,1530 >ZU
1380 IF EC(X+1, Y)=1 THEN 2400 >VW
1390 IF EC(X+1, Y)=2 THEN 1620 >VB
1400 CALL &A00D, FN PO(X, Y), SP(124) >BB
1410 CALL &A036, FN PO(X+1, Y), SP(17+2*PO) >GK
1420 SOUND 1,500,1,13,1,1,10:X=X+1:GOTO 1580 >KE
1430 IF EC(X-1, Y)=1 THEN 2400 >VU
1440 IF EC(X-1, Y)=2 THEN 1620 >VZ
1450 CALL &A00D, FN PO(X, Y), SP(124) >BG
1460 CALL &A00D, FN PO(X-1, Y), SP(16+2*PO) >GD
1470 SOUND 1,500,1,13,1,1,10:X=X-1:GOTO 1580 >LD
1480 IF EC(X, Y-1)=1 THEN 2400 >VZ
1490 IF EC(X, Y-1)=2 THEN 1620 >VE
1500 CALL &A00D, FN PO(X, Y), SP(124) >BC
1510 CALL &A036, FN PO(X, Y-1), SP(15+PO) >ET
1520 SOUND 1,500,1,13,1,1,10:Y=Y-1:GOTO 1580 >LB

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1530 IF EC(X,Y+1)=1 THEN 2400 >VT 2000 ON D GOTO 2010,2040,2070,2100 >ZL
1540 IF EC(X,Y+1)=2 THEN 1620 >VY 2010 CALL &A00D, FN PO(X,Y), SP(22) >AQ
1550 CALL &A00D, FN PO(X,Y), SP(124) >BH 2020 CALL &A00D, FN PO(X-1,Y), SP(17+2*PO) >GX
1560 CALL &A036, FN PO(X,Y+1), SP(13+PO) >EU 2030 X=X-1:GOTO 2130 >NU
1570 SOUND 1,500,1,13,1,1,10:Y=Y+1 >AD 2040 CALL &A00D, FN PO(X,Y), SP(22) >AU
1580 PO=PO+1:IF PO=3 THEN PO=1 >YV 2050 CALL &A00D, FN PO(X+1,Y), SP(16+2*PO) >GX
1590 A=EC(X,Y):IF A=0 THEN 2380 >XK 2060 X=X+1:GOTO 2130 >NV
1600 ON A GOTO 2380,2380,1990,2280,2310,2360 >JK 2070 CALL &A00D, FN PO(X,Y), SP(22) >AX
1610 REM GLACONS >LA 2080 CALL &A00D, FN PO(X,Y+1), SP(15+PO) >EF
1620 ON D GOTO 1630,1700,1770,1840 >ZW 2090 Y=Y+1:GOTO 2130 >NA
1630 IF EC(X+2,Y)>0 THEN A=X+1:B=Y:GOTO 1910 >LN 2100 CALL &A00D, FN PO(X,Y), SP(22) >AQ
1640 EC(X+1,Y)=0:EC(X+2,Y)=2 >WX 2110 CALL &A00D, FN PO(X,Y-1), SP(13+PO) >EZ
1650 IF X+2=XF AND Y=YF THEN PT=PT+100:GOSUB 3380:GOSUB >EZ 2120 Y=Y-1 >NA
3160 2130 SOUND 1,500,1,15,1,1,10:FOR I=1 TO 5 >FZ
1660 IF X+2=XA AND Y=YA THEN PT=PT+100:GOSUB 3380:GOSUB >ER 2140 FOR J=1 TO 50:NEXT J >RV
3270 2150 CALL &A00D, FN PO(15,25), SP(62) >BX
1670 SOUND 2,145,20,0,6,6,5:CALL &A00D, FN PO(X+1,Y), SP( >CA 2160 FOR J=1 TO 50:NEXT J >RX
124) >BC 2170 LOCATE 15,25:PRINT" " >UM
1680 CALL &A00D, FN PO(X+2,Y), SP(1) >BC 2180 NEXT I >VG
1690 GOTO 1400 >MJ 2190 GOTO 2380 >NC
1700 IF EC(X-2,Y)>0 THEN A=X-1:B=Y:GOTO 1910 >LQ 2200 EC(X,Y)=0:SOUND 2,100,50,15,9,9 >CX
1710 EC(X-1,Y)=0:EC(X-2,Y)=2 >WZ 2210 PT=PT+300:GOSUB 3380 >UA
1720 IF X-2=XF AND Y=YF THEN PT=PT+100:GOSUB 3380:GOSUB >EZ 2220 CALL &A00D, FN PO(X,Y), SP(22) >AU
3160 >EZ 2230 LOCATE 14+NC,25:PRINT" "; >YQ
1730 IF X-2=XA AND Y=YA THEN PT=PT+100:GOSUB 3380:GOSUB >ER 2240 NC=NC-1 >CJ
3270 >ER 2250 BO=BO-1:IF BO=0 THEN 510 >WY
1740 SOUND 2,145,20,0,6,6,5:CALL &A00D, FN PO(X-1,Y), SP( >CA 2260 GOTO 2380 >NA
124) >BC 2270 REM >AC
1750 CALL &A00D, FN PO(X-2,Y), SP(1) >BC 2280 SOUND 2,200,50,10,7:NC=NC+1:CALL &A00D, FN PO(14+NC >MC
1760 GOTO 1450 >NB ,25), SP(62)
1770 IF EC(X,Y-2)>0 THEN A=X:B=Y-1:GOTO 1910 >LY 2290 EC(X,Y)=0:CALL &A00D, FN PO(X,Y), SP(22):PT=PT+50:GO >KY
1780 EC(X,Y-1)=0:EC(X,Y-2)=2 >WG SUB 3380
1790 IF X=XF AND Y-2=YF THEN PT=PT+100:GOSUB 3380:GOSUB >EL 2300 GOTO 2380 >MF
3160 >EL 2310 IF BN=1 THEN SOUND 2,200,20,0,2,2:PT=PT+200:GOSUB >QP
1800 IF X=XA AND Y-2=YA THEN PT=PT+100:GOSUB 3380:GOSUB >EU 3380:GOTO 2340 >TE
3270 >EU 2320 IF BN=2 THEN SOUND 2,70,15,15,4,4:VI=VI+1:CALL &A0 >TE
1810 SOUND 2,145,20,0,6,6,5:CALL &A00D, FN PO(X,Y-1), SP( >CY 0D, FN PO(2+VI,25), SP(2):GOTO 2340
124) >CY 2330 SOUND 2,200,25,15,3,3:TM=0 >YB
1820 CALL &A00D, FN PO(X,Y-2), SP(1) >BA 2340 BN=0:EC(XB,YB)=0:CALL &A00D, FN PO(X,Y), SP(22) >UC
1830 GOTO 1500 >MF 2350 GOTO 2380 >NA
1840 IF EC(X,Y+2)>0 THEN A=X:B=Y+1:GOTO 1910 >LR 2360 SOUND 2,200,20,14,9,9:PA=1:TPA=30:EC(X,Y)=0 >RE
1850 EC(X,Y+1)=0:EC(X,Y+2)=2 >WA 2370 PT=PT+50:GOSUB 3380 >TQ
1860 IF X=XF AND Y+2=YF THEN PT=PT+100:GOSUB 3380:GOSUB >EG 2380 IF (X=XA AND Y=YA) OR (X=XF AND Y=YF) THEN 3460 >TY
3160 >EG 2390 REM >AF
1870 IF X=XA AND Y+2=YA THEN PT=PT+100:GOSUB 3380:GOSUB >EZ 2400 IF RND>DIF THEN 2620 >TZ
3270 >EZ 2410 IF RND>0.5 THEN 2470 >RT
1880 SOUND 2,145,20,0,6,6,5:CALL &A00D, FN PO(X,Y+1), SP( >CD 2420 IF XF>X AND EC(XF-1,YF)=0 THEN WX=-1:WY=0:GOTO 255 >AF
124) >CD 0
1890 CALL &A00D, FN PO(X,Y+2), SP(1) >BF 2430 IF XF<X AND EC(XF+1,YF)=0 THEN WX=1:WY=0:GOTO 2550 >ZC
1900 GOTO 1550 >MJ 2440 IF YF>Y AND EC(XF,YF-1)=0 THEN WX=0:WY=-1:GOTO 255 >AK
0 >MJ
1910 SOUND 2,145,50,0,6,6,5:FOR I=27 TO 30 >GW 2450 IF YF<Y AND EC(XF,YF+1)=0 THEN WX=0:WY=1:GOTO 2550 >ZG
1920 CALL &A00D, FN PO(A,B), SP(1) >ZU 2460 GOTO 2520 >MJ
1930 FOR J=1 TO 25:NEXT J >RD 2470 IF YF>Y AND EC(XF,YF-1)=0 THEN WX=0:WY=-1:GOTO 255 >AN
1940 NEXT I >VK 0
1950 CALL &A00D, FN PO(A,B), SP(124) >AW 2480 IF YF<Y AND EC(XF,YF+1)=0 THEN WX=0:WY=1:GOTO 2550 >ZK
1960 EC(A,B)=0:PT=PT+10:GOSUB 3380 >CE
1970 ON D GOTO 1400,1450,1500,1550 >ZP
1980 REM >AK
1990 IF NC>0 THEN 2200 >PU
0 >PU

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2500 IF XF<X AND EC(XF+1,YF)=0 THEN WX=1:WY=0:GOTO 2550 >ZA
2510 REM >ZK
2520 IF RND<DIF AND EC(XF,YF-1)=0 THEN WX=0:WY=-1:GOTO >TF
2550 ELSE IF RND<DIF AND EC(XF-1,YF)=0 THEN WX=-1:WY=0:
GOTO 2550
2530 IF RND<DIF AND EC(XF,YF+1)=0 THEN WX=0:WY=1:GOTO 2 >PJ
550 ELSE IF RND<DIF AND EC(XF+1,YF)=0 THEN WX=1:WY=0:GO
TO 2550
2540 GOTO 2620 >MJ
2550 IF XF+WX=XA AND YF+WY=YA THEN 2620 >GL
2560 CALL &A00D, FN PO(XF, YF), SP(124) >DX
2570 CALL &A036, FN PO(XF+WX, YF+WY), SP(PF(PF)) >PA
2580 PF=PF+1: IF PF=3 THEN PF=1 >XQ
2590 XF=XF+WX: YF=YF+WY >UH
2600 IF XF=X AND YF=Y THEN 3460 >XP
2610 REM >AA
2620 IF PA=1 THEN TPA=TPA-1:GOTO 2880 >EA
2630 IF RND>DIF THEN 2920 >TH
2640 IF RND>0.5 THEN 2700 >RU
2650 IF YA>Y AND EC(XA, YA-1)=0 THEN QX=0:QY=-1:GOTO 279 >AQ
0
2660 IF YA<Y AND EC(XA, YA+1)=0 THEN QX=0:QY=1:GOTO 2790 >ZM

2670 IF XA>X AND EC(XA-1, YA)=0 THEN QX=-1:QY=0:GOTO 279 >AQ
0
2680 IF XA<X AND EC(XA+1, YA)=0 THEN QX=1:QY=0:GOTO 2790 >ZM

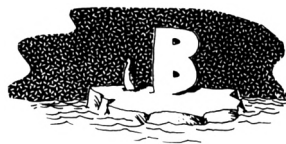
2690 GOTO 2760 >NK
2700 REM >AA
2710 IF XA<X AND EC(XA+1, YA)=0 THEN QX=1:QY=0:GOTO 2790 >ZF

2720 IF XA>X AND EC(XA-1, YA)=0 THEN QX=-1:QY=0:GOTO 279 >AL
0
2730 IF YA<Y AND EC(XA, YA+1)=0 THEN QX=0:QY=1:GOTO 2790 >ZK

2740 IF YA>Y AND EC(XA, YA-1)=0 THEN QX=0:QY=-1:GOTO 279 >AQ
0
2750 REM >AF
2760 IF RND<DIF AND EC(XA+1, YA)=0 THEN QX=1:QY=0:GOTO 2 >PE
790 ELSE IF RND<DIF AND EC(XA, YA+1)=0 THEN QX=0:QY=1:GO
TO 2790
2770 IF RND<DIF AND EC(XA-1, YA)=0 THEN QX=-1:QY=0:GOTO >TD
2790 ELSE IF RND<DIF AND EC(XA, YA-1)=0 THEN QX=0:QY=-1:
GOTO 2790
2780 GOTO 2920 >NH
2790 IF XA+QX=XF AND YA+QY=YF THEN 2920 >GH
2800 CALL &A00D, FN PO(XA, YA), SP(124) >DH
2810 IF QX=1 THEN CALL &A036, FN PO(XA+1, YA), SP(PD(P)):G >HH
OTO 2850
2820 IF QX=-1 THEN CALL &A036, FN PO(XA-1, YA), SP(PG(P)): >JU
GOTO 2850
2830 IF QY=1 THEN CALL &A036, FN PO(XA, YA+1), SP(PB(P)): >JA
GOTO 2850
2840 CALL &A036, FN PO(XA, YA-1), SP(PH(P)) >HL
2850 XA=XA+QX: YA=YA+QY: P=P+1: IF P=3 THEN P=1 >NP
2860 IF XA=X AND YA=Y THEN 3460 >XM
2870 GOTO 2920 >NH
2880 IF TPA=0 THEN PA=0 >QK
2890 P=P+1: IF P=3 THEN P=1 >UB

2900 CALL &A00D, FN PO(XA, YA), SP(PB(P)) >FT
2910 REM >AD
2920 IF BN>0 THEN 3060 >PR
2930 IF RND<0.98 THEN 3060 >TB
2940 IF XB=XF AND YB=YF THEN 3060 >ZH
2950 IF XB=XA AND YB=YA THEN 3060 >ZY
2960 IF XB=X AND YB=Y THEN 3060 >XL
2970 IF EC(XB, YB)<>0 THEN 3060 >XC
2980 BN=INT(RND*3)+1 >PE
2990 IF BN=1 THEN 3000 ELSE 3020 >XM
3000 IF RND>0.5 THEN CALL &A00D, FN PO(XB, YB), SP(3):GOTO >DV
3050
3010 CALL &A00D, FN PO(XB, YB), SP(77+INT(RND*4)):GOTO 305 >AA
0
3020 IF BN=2 THEN 3030 ELSE 3040 >XC
3030 IF RND>0.94 THEN CALL &A00D, FN PO(XB, YB), SP(4):GOT >FD
0 3050 ELSE BN=0:GOTO 3060
3040 CALL &A00D, FN PO(XB, YB), SP(5) >BQ
3050 EC(XB, YB)=5 >LR
3060 REM >AA
3070 TM=TM+1: IF TM=50 THEN GOSUB 3550:TM=0 >KY
3080 GOTO 1290 >NA
3090 REM AFFICHE MER >PC
3100 FOR I=14 TO 6 STEP -2:PLOT 32,400-(YM*16)+1,2:DRAW >PW
R 572,0:NEXT I
3110 PLOT 32,400-(YM*16)+4,2:PLOTR 8,0:DRAWR 40,0:PLOTR >HY
12,0:DRAWR 80,0:PLOTR 20,0:DRAWR 60,0:PLOTR 8,0:DRAWR
40,0:PLOTR 8,0:DRAWR 80,0:PLOTR 12,0:DRAWR 40,0:PLOTR 2
0,0:DRAWR 40,0:PLOTR 12,0:DRAWR 20,0:PLOTR 8,0:DRAWR 60
,0
3120 PLOT 32,400-(YM*16)+2,2:PLOTR 12,0:DRAWR 28,0:PLOT >RW
R 28,0:DRAWR 64,0:PLOTR 40,0:DRAWR 40,0:PLOTR 20,0:DRAW
R 26,0:PLOTR 28,0:DRAWR 60,0:PLOTR 32,0:DRAWR 20,0:PLOT
R 40,0:DRAWR 24,0:PLOTR 20,0:DRAWR 8,0:PLOTR 28,0:DRAWR
40,0
3130 PLOT 32,400-(YM*16),2:PLOTR 76,0:DRAWR 44,0:PLOTR >MK
60,0:DRAWR 24,0:PLOTR 92,0:DRAWR 44,0:PLOTR 188,0:DRAWR
24,0
3140 RETURN >FB
3150 REM MORT FANTOME >QH
3160 SOUND 2,145,100,0,6,6:FOR I=82 TO 86 >FR
3170 CALL &A00D, FN PO(XF, YF), SP(1) >BA
3180 FOR J=1 TO 25:NEXT J >RC
3190 NEXT I >VJ
3200 CALL &A00D, FN PO(XF, YF), SP(124) >DN
3210 XF=INT(RND*18)+2 >QE
3220 YF=INT(RND*(23-YM))+YM+1 >YG
3230 IF EC(XF, YF)<>0 OR (XF=XA AND YF=YA) THEN 3210 >TE
3240 IF XF<X+3 AND XF>X-3 AND YF<Y+3 AND YF>Y-3 THEN 32 >YR
10
3250 CALL &A00D, FN PO(XF, YF), SP(PF(1)):PF=1:RETURN >WM
3260 REM MORT MONSTRE >RJ
3270 SOUND 2,145,100,0,6,6:FOR I=82 TO 86 >FU
3280 CALL &A00D, FN PO(XA, YA), SP(1) >BR
3290 FOR J=1 TO 25:NEXT J >RE
3300 NEXT I >VB
3310 CALL &A00D, FN PO(XA, YA), SP(124) >DE
3320 XA=INT(RND*18)+2 >QB
3330 YA=INT(RND*(23-YM))+YM+1 >YD

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3340 IF EC(XA,YA)<>0 OR (XF=XA AND YF=YA) THEN 3320 >RG
3350 IF XA<X+3 AND XA>X-3 AND YA<Y+3 AND YA>Y-3 THEN 33 >YZ
20
3360 CALL &A00D, FN PO(XA, YA), SP(PB(1)):P=1:RETURN >UL
3370 REM AFFICHE POINTS >TV
3380 PT$=STR$(PT) >MZ
3390 A=LEN(P)$-1:A$="00000" >VQ
3400 PT$=MID$(A$, 1, 5-A)+MID$(PT$, 2, A) >DG
3410 FOR I=1 TO 5 >CA
3420 CALL &A00D, FN PO(7+I, 2), SP(95+VAL(MID$(PT$, I, 1))) >XC
3430 NEXT I >VF
3440 RETURN >FE
3450 REM PERTE VIE >MU
3460 SOUND 1, 284, 200, 15, 0, 5, 1:VI=VI-1:LOCATE 3+VI, 25:PR >GN
INT" "
3470 FOR I=22 TO 26 >LQ
3480 CALL &A00D, FN PO(X, Y), SP(1) >ZX
3490 FOR J=1 TO 25:NEXT J >TC
3500 NEXT I >VD
3510 IF VI=0 THEN 3730 >PG
3520 NI=NI-1:TA=TA-1:DIF=DIF-0.02 >CE
3530 GOTO 510 >FC
3540 REM MER AVANCE >NH
3550 SOUND 4, 0, 300, 1, 8, , 1 >RD
3560 YM=YM+1:CALL &A00D, FN PO(X, Y), SP(22) >JG
3570 FOR Z=2 TO 19 >LP
3580 IF EC(Z, YM)=3 THEN 3590 ELSE 3610 >DP
3590 PT=PT-100:IF PT<0 THEN PT=0:GOSUB 3380 ELSE GOSUB >CN
3380
3600 BO=BO-1:IF BO=0 THEN 510 >WY
3610 EC(Z, YM)=1 >CE
3620 IF XF=Z AND YF=YM THEN GOSUB 3160 >EJ
3630 IF XA=Z AND YA=YM THEN GOSUB 3270 >EB
3640 NEXT Z >XF
3650 A=YM >HJ
3660 FOR YM=A-1 TO A STEP 0.2 >VF
3670 GOSUB 3100 >XC
3680 NEXT YM >GH
3690 YM=A >JC
3700 IF Y=YM THEN 3460 >PK
3710 RETURN >FE
3720 REM GAME OVER >ME
3730 SOUND 1, 284, 300, 15, 0, 5 >UQ
3740 FOR I=8 TO 13 >LV
3750 CALL &A00D, FN PO(1, 10), SP(7) >ZF
3760 CALL &A00D, FN PO(1, 16), SP(12) >AP
3770 NEXT I >WC
3780 FOR I=11 TO 15:CALL &A00D, FN PO(7, 1), SP(10):CALL & >KL
A00D, FN PO(14, 1), SP(9):NEXT I
3790 CALL &A00D, FN PO(7, 10), SP(6):CALL &A00D, FN PO(14, 1 >BU
0), SP(8):CALL &A00D, FN PO(7, 16), SP(11):CALL &A00D, FN PO
(14, 16), SP(13)
3800 WINDOW#2, 8, 13, 11, 15:CLS#2 >YY
3810 PAPER 0:LOCATE 9, 13:PRINT" " >DJ
3820 FOR I=1 TO 4:CALL &A00D, FN PO(8+I, 12), SP(44+I):NEX >BE
T I
3830 CALL &A00D, FN PO(9, 14), SP(49):CALL &A00D, FN PO(10, >GL
14), SP(50):CALL &A00D, FN PO(11, 14), SP(48):CALL &A00D, FN
PO(12, 14), SP(51)
3840 FOR I=1 TO 2000:A$=INKEY$:NEXT I >DA
3850 IF PT>SC(9) THEN 4590 ELSE 120 >AV
3860 REM REGLES >HD
3870 MODE 1:PAPER 0:CLS: BORDER 2 >AP
3880 PEN 1:LOCATE 18, 1:PRINT"REGLES" >EY
3890 PEN 2:LOCATE 18, 2:PRINT STRING$(6, 126) >LW
3900 PAPER 1 >AB
3910 LOCATE 2, 3:PRINT STRING$(38, 218); >GA
3920 LOCATE 2, 25:PRINT STRING$(38, 216); >GX
3930 FOR I=4 TO 24 >LU
3940 LOCATE 1, 1:PRINT CHR$(217); >AK
3950 LOCATE 40, 1:PRINT CHR$(219); >AD
3960 NEXT I >WD
3970 LOCATE 1, 3:PRINT CHR$(222) >YD
3980 LOCATE 40, 3:PRINT CHR$(223) >ZL
3990 LOCATE 1, 25:PRINT CHR$(221); >AC
4000 LOCATE 40, 25:PRINT CHR$(220); >BQ
4010 PAPER 0 >ZD
4020 LOCATE 2, 4:PRINT CHR$(220) >YP
4030 LOCATE 39, 4:PRINT CHR$(221) >ZE
4040 LOCATE 2, 24:PRINT CHR$(223); >AQ
4050 LOCATE 39, 24:PRINT CHR$(222); >BF
4060 WINDOW#0, 3, 38, 4, 24 >RT
4070 PRINT:PRINT:PRINT:PRINT:PRINT"Vous etes PINGO, vou >RZ
s devez delivrer"
4080 PRINT"les pingouins qui sont prisonniers" >HX
4090 PRINT"de la banquise avant que la mer ne" >EA
4100 PRINT"les atteigne.":PRINT:PRINT >NY
4110 PRINT"Pour cela, il vous suffit de ramas-" >ER
4120 PRINT"ser les coeurs puis de toucher les" >FR
4130 PRINT"pingouins.":PRINT:PRINT >JH
4140 PEN 3:PRINT" APPUYEZ SUR UNE TOUCHE":PEN 2 >ZV
4150 CALL &BB06 >UD
4160 LOCATE 1, 21:FOR I=1 TO 17:PRINT:NEXT I >KA
4170 PRINT:PRINT" ATTENTION !" >HE
4180 PRINT:PRINT:PRINT" - la mer tue les pingouins," >LY
4190 PRINT:PRINT:PRINT" - la mer detruit les coeurs, >NF
"
4200 PRINT:PRINT:PRINT" - deux monstres rodent," >FW
4210 PRINT:PRINT:PRINT" - si vous avez encore un" >GT
4220 PRINT" pingouin a delivrer et" >RT
4230 PRINT" qu'il n'y a plus de coeurs" >VT
4240 PRINT" vous devez attendre que le" >XB
4250 PRINT" pingouin soit englouti par" >YK
4260 PRINT" la mer." >UW
4270 PEN 3:PRINT:PRINT:PRINT" APPUYEZ SUR UNE TOU >JW
CHE"
4280 CALL &BB06 >UH
4290 BORDER 0:MODE 0:GOTO 120 >WZ
4300 REM CLASSEMENT >PJ
4310 CLS >ZH
4320 FOR I=1 TO 5:CALL &A00D, FN PO(7.5+I, 1), SP(109+I):N >DT
EXT I
4330 FOR I=2 TO 19 >LQ
4340 CALL &A00D, FN PO(1, 2), SP(7) >YY
4350 CALL &A00D, FN PO(1, 24), SP(12) >AJ
4360 NEXT I >VJ
4370 FOR I=3 TO 23 >LQ
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4380 CALL &A00D, FN PO(1, 1), SP(10) >ZZ
4390 CALL &A00D, FN PO(20, 1), SP(9) >ZK
4400 NEXT I >VD
4410 CALL &A00D, FN PO(1, 2), SP(6) >YU
4420 CALL &A00D, FN PO(20, 2), SP(8) >ZC
4430 CALL &A00D, FN PO(1, 24), SP(11) >AF
4440 CALL &A00D, FN PO(20, 24), SP(13) >BR
4450 FOR I=1 TO 9 >CK
4460 CALL &A00D, FN PO(3, 3+2*I), SP(95+I) >FD
4470 PEN 6 >GK
4480 LOCATE 5, 3+2*I:PRINT NOM$(I); >BC
4490 PT$=STR$(SC(I)) >PZ
4500 A=LEN(PT$)-1:A$="00000" >VJ
4510 PT$=MID$(A$, 1, 5-A)+MID$(PT$, 2, A) >DK
4520 FOR J=1 TO 5 >CE
4530 CALL &A00D, FN PO(13+J, 3+2*I), SP(95+VAL(MID$(PT$, J, >DR
1)))
4540 NEXT J >VK
4550 NEXT I >VK
4560 CALL &BB06 >UJ
4570 GOTO 120 >FE
4580 REM ENTREE DANS LE CLASSEMENT >CG
4590 PAPER 7:CLS >LZ
4600 FOR I=1 TO 3 >CA
4610 CALL &A00D, FN PO(8.5+I, 1), SP(38+I) >FH
4620 NEXT I >VH
4630 PT$=STR$(PT) >MY
4640 A=LEN(PT$)-1:A$="00000" >VP
4650 PT$=MID$(A$, 1, 5-A)+MID$(PT$, 2, A) >DQ
4660 FOR I=1 TO 5 >CJ
4670 CALL &A00D, FN PO(7.5+I, 2), SP(95+VAL(MID$(PT$, I, 1)) >AN
)
4680 NEXT I:PEN 2 >LP
4690 LOCATE 2, 3:PRINT STRING$(18, 131) >FB
4700 LOCATE 2, 22:PRINT STRING$(18, 140) >FL
4710 PRINT CHR$(22)+CHR$(1):PEN 3 >AV
4720 LOCATE 2, 3:PRINT STRING$(18, 154) >FA
4730 LOCATE 2, 22:PRINT STRING$(18, 154) >FV
4740 FOR I=4 TO 21 >LQ
4750 PEN 2:LOCATE 1, 1:PRINT CHR$(133);:PEN 3:LOCATE 1, 1 >WE
:PRINT CHR$(149);
4760 PEN 2:LOCATE 20, 1:PRINT CHR$(138);:PEN 3:LOCATE 20 >ZW
, 1:PRINT CHR$(149);
4770 NEXT I >WD
4780 PEN 2:LOCATE 1, 3:PRINT CHR$(135):PEN 3:LOCATE 1, 3: >TZ
PRINT CHR$(150)
4790 PEN 2:LOCATE 20, 3:PRINT CHR$(139):PEN 3:LOCATE 20, >WR
3:PRINT CHR$(156)
4800 PEN 2:LOCATE 1, 22:PRINT CHR$(141):PEN 3:LOCATE 1, 2 >WA
2:PRINT CHR$(147)
4810 PEN 2:LOCATE 20, 22:PRINT CHR$(142):PEN 3:LOCATE 20 >YT
, 22:PRINT CHR$(153)
4820 PRINT CHR$(22)+CHR$(0); >WW
4830 A$=" ABCDEFGHIJKLMNOPQRSTUVWXYZ -. "+CHR$(242 >DE
)+CHR$(203)+" "
4840 A=1 >VE
4850 CALL &A00D, FN PO(9, 11), SP(6):CALL &A00D, FN PO(10, 1 >YR
1), SP(7):CALL &A00D, FN PO(11, 11), SP(8)
4860 CALL &A00D, FN PO(9, 12), SP(10):CALL &A00D, FN PO(11, >HT

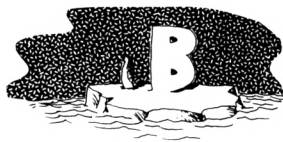
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12), SP(9)
4870 CALL &A00D, FN PO(9, 13), SP(11):CALL &A00D, FN PO(10, >DD
13), SP(12):CALL &A00D, FN PO(11, 13), SP(13)
4880 PEN 15:NOM$="":SC=PT >UW
4890 FOR I=7 TO 14 >LC
4900 CALL &A00D, FN PO(1, 23), SP(7) >ZH
4910 CALL &A00D, FN PO(1, 25), SP(12) >AM
4920 NEXT I >WA
4930 CALL &A00D, FN PO(6, 24), SP(10) >AQ
4940 CALL &A00D, FN PO(15, 24), SP(9) >AA
4950 CALL &A00D, FN PO(6, 23), SP(6) >ZR
4960 CALL &A00D, FN PO(6, 25), SP(11) >AW
4970 CALL &A00D, FN PO(15, 23), SP(8) >AB
4980 CALL &A00D, FN PO(15, 25), SP(13) >BG
4990 LOCATE 7, 24:PRINT"....." >ZM
5000 LOCATE 2, 12:PRINT MID$(A$, A, 7) >CW
5010 PAPER 0:LOCATE 10, 12:PRINT MID$(A$, A+7, 1) >NV
5020 PAPER 7 >AC
5030 LOCATE 12, 12:PRINT MID$(A$, A+8, 8) >EN
5040 IF (INKEY(31)=0 OR INKEY(75)=0) AND A<31 THEN A=A+ >XE
1
5050 IF (INKEY(39)=0 OR INKEY(74)=0) AND A>1 THEN A=A-1 >WM
5060 IF (INKEY(47)=0 OR INKEY(76)=0) THEN 5070 ELSE 500 >XP
0
5070 AA$=MID$(A$, A+7, 1) >QR
5080 IF AA$=CHR$(242) AND LEN(NOM$)>0 THEN NOM$=LEFT$(N >EC
OM$, LEN(NOM$)-1):GOTO 5110 ELSE IF AA$=CHR$(242) THEN 5
110
5090 IF AA$=CHR$(203) THEN 5140 >XC
5100 NOM$=NOM$+AA$ >MF
5110 LOCATE 7, 24:PRINT NOM$+STRING$(8-LEN(NOM$), ".") >XY
5120 IF LEN(NOM$)=8 THEN 5140 >WT
5130 GOTO 5000 >MB
5140 NOM$=NOM$+STRING$(8-LEN(NOM$), ".") >HW
5150 FOR I=1 TO 9 >CH
5160 IF SC>SC(I) THEN 5180 >TC
5170 NEXT I >VJ
5180 CLS >AD
5190 FOR II=9 TO I+1 STEP -1 >UJ
5200 SC(II)=SC(II-1):NOM$(II)=NOM$(II-1) >JH
5210 NEXT II >DJ
5220 SC(I)=SC:NOM$(I)=NOM$ >VG
5230 WHILE A$<>"":A$=INKEY$:WEND >AP
5240 OPENOUT"SCORES" >QB
5250 FOR I=1 TO 9 >CJ
5260 WRITE#9, SC(I), NOM$(I) >VJ
5270 NEXT I >VK
5280 CLOSEOUT >ZF
5290 GOTO 120 >FE
5300 REM NIVEAU 1 >LL
5310 DATA 13 >VG
5320 DATA 4, 8, 6, 10, 12, 6, 16, 17, 6, 4, 4, 11, 6, 6, 11, 14, 15, 11, >DA
12, 13, 13, 14, 15, 15, 4, 6, 16, 14, 15, 19, 7, 7, 22, 11, 11, 22, 13, 13
, 22
5330 DATA 17 >WC
5340 DATA 3, 7, 8, 3, 12, 13, 3, 17, 17, 3, 21, 21, 6, 21, 21, 7, 15, 15 >UN
, 8, 20, 21, 9, 7, 9, 13, 16, 11, 9, 12, 11, 16, 18, 13, 7, 10, 13, 16, 1
8, 16, 12, 14, 18, 7, 12, 18, 16, 17, 18, 21, 21

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5350 DATA 5,65	>KB	6,6,22	
5360 DATA 13,6,18,6,7,11,16,11,7,14	>AZ	5860 DATA 8,75	>LB
5370 DATA 5,66	>KE	5870 DATA 11,7,13,10,9,14,15,14,3,17,18,19,5,20,7,20	>RG
5380 DATA 3,6,3,11,13,15,3,16,10,19	>AQ	5880 DATA 1,76	>KH
5390 DATA 2,68	>KF	5890 DATA 9,10	>KE
5400 DATA 9,6,5,11	>LL	5900 DATA 1,122	>QF
5410 DATA 5,69	>KC	5910 DATA 15,13	>RA
5420 DATA 16,15,7,16,11,19,8,22,14,22	>BB	5920 DATA 2,123	>QK
5430 DATA 6,70	>JH	5930 DATA 18,15,18,18	>NL
5440 DATA 13,11,11,13,3,14,13,19,3,22,6,22	>GV	5940 DATA -1,-1	>PK
5450 DATA 1,71	>JF	5950 DATA 32	>WH
5460 DATA 12,22	>QH	5960 DATA 5,12,6,12,7,12,5,13,7,13,5,14,6,14,7,14,14,7,	>CD
5470 DATA 12,72	>RD	15,7,16,7,14,8,16,8,14,9,15,9,16,9,9,17,10,17,11,17,9,1	
5480 DATA 5,8,7,8,11,8,9,12,11,15,18,15,8,19,3,20,6,20,	>RU	8,11,18,9,19,10,19,11,19,14,19,15,19,16,19,14,20,16,20,	
18,20,12,21,14,21		14,21,15,21,16,21	
5490 DATA 4,73	>KE	5970 DATA 4	>PJ
5500 DATA 15,6,6,14,15,17,10,22	>WV	5980 DATA 15,8,6,13,10,18,15,20	>WH
5510 DATA 5,74	>JK	5990 DATA 4	>QA
5520 DATA 14,13,4,14,16,17,15,19,4,22	>BZ	6000 DATA 6,7,10,9,12,13,17,16	>WH
5530 DATA 12,75	>RD	6010 DATA 8,17	>JF
5540 DATA 3,9,5,9,7,9,9,10,5,12,7,12,18,13,9,17,3,18,18	>NA	6020 DATA 16,12,2,15	>MU
,18,10,20,18,22		6030 DATA 12,8	>JC
5550 DATA -1,-1	>PG	6040 DATA 7,23	>JE
5560 DATA 12	>WC	6050 DATA 19,14	>RB
5570 DATA 15,8,14,9,16,9,15,10,6,17,5,18,7,18,6,19,16,2	>UU	6060 REM NIVEAU 3	>LT
1,15,22,17,22,16,23		6070 DATA 18	>WF
5580 DATA 3	>PE	6080 DATA 4,8,6,14,14,6,12,12,8,14,14,10,4,6,11,16,17,1	>KK
5590 DATA 15,9,6,18,16,22	>RY	2,4,4,13,8,8,13,12,12,13,16,17,14,4,6,15,12,12,15,10,11	
5600 DATA 3	>NH	,18,15,17,18,4,6,20,17,17,20,7,8,22,10,11,22	
5610 DATA 4,12,7,21,13,21	>RX	6090 DATA 15	>WE
5620 DATA 6,12	>JE	6100 DATA 3,7,10,3,16,19,9,7,10,9,16,17,9,19,21,11,7,7,	>JP
5630 DATA 19,6,2,23	>MG	14,19,21,15,7,7,15,9,9,15,11,11,15,13,13,16,21,21,18,7,	
5640 DATA 6,10	>JE	9,18,15,17,18,21,21	
5650 DATA 9,23	>KC	6110 DATA 6,65	>JH
5660 DATA 19,14	>RH	6120 DATA 9,6,15,6,18,6,18,14,13,15,18,20	>FE
5670 REM NIVEAU 2	>LY	6130 DATA 6,66	>KA
5680 DATA 14	>WH	6140 DATA 3,6,13,10,3,15,11,15,14,18,16,20	>GW
5690 DATA 8,8,6,14,15,6,6,6,8,6,8,10,10,10,10,16,17,11,	>UZ	6150 DATA 2,69	>KB
12,12,12,12,12,14,8,11,16,13,14,16,15,17,18,4,5,22,9,9,		6160 DATA 18,10,18,18	>NB
22,13,17,22		6170 DATA 4,70	>JH
5700 DATA 15	>WB	6180 DATA 11,8,3,11,15,14,3,20	>WC
5710 DATA 3,7,11,3,15,16,3,19,21,5,17,19,7,7,7,17,19,	>GV	6190 DATA 1,71	>JH
9,9,9,9,11,13,11,13,13,12,17,21,13,7,9,15,12,12,18,7,10		6200 DATA 9,22	>JD
,18,14,14,18,16,17		6210 DATA 3,72	>JD
5720 DATA 6,66	>KE	6220 DATA 11,6,11,10,9,15	>RX
5730 DATA 3,6,13,6,15,11,11,12,3,14,7,16	>EY	6230 DATA 9,73	>KC
5740 DATA 2,68	>KE	6240 DATA 13,6,17,6,17,10,3,13,7,13,11,13,8,18,3,22,6,2	>WG
5750 DATA 7,6,12,16	>MK	2	
5760 DATA 5,69	>LA	6250 DATA 12,74	>RC
5770 DATA 7,8,11,10,18,11,10,22,18,22	>BW	6260 DATA 13,8,16,8,7,11,18,12,5,13,9,13,13,13,7,15,12,	>TL
5780 DATA 4,70	>KD	18,7,20,4,22,12,22	
5790 DATA 3,12,11,14,3,22,12,22	>WQ	6270 DATA 8,75	>KH
5800 DATA 9,72	>KD	6280 DATA 9,11,11,11,13,11,11,16,13,16,14,22,16,22,18,2	>WB
5810 DATA 11,6,18,6,9,8,11,9,18,13,5,16,3,19,10,21,18,2	>XQ	2	
1		6290 DATA 1,76	>KD
5820 DATA 6,73	>KD	6300 DATA 9,18	>JK
5830 DATA 6,6,5,8,5,10,17,15,14,18,8,22	>DF	6310 DATA 2,122	>QC
5840 DATA 10,74	>RE	6320 DATA 15,8,15,12	>MC
5850 DATA 4,6,9,6,16,6,4,12,13,12,16,13,13,14,4,14,15,1	>CY	6330 DATA 1,123	>QE





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6340 DATA 15,10 >QF
6350 DATA -1,-1 >PF
6360 DATA 39 >XA
6370 DATA 4,7,5,7,6,7,7,7,8,7,4,8,5,8,7,8,8,8,4,9,5,9,6 >EU
,9,7,9,8,9,4,10,5,10,6,10,7,10,8,10,5,16,6,16,7,16,5,17
,7,17,5,18,6,18,7,18,15,15,14,16,16,16,15,17,10,19,11,1
9,12,19,10,20,12,20,10,21,11,21,12,21
6380 DATA 4 >PE
6390 DATA 6,8,15,16,6,17,11,20 >WW
6400 DATA 4 >NH
6410 DATA 14,11,16,13,12,16,17,21 >YA
6420 DATA 17,15 >RB
6430 DATA 19,10,2,14 >MZ
6440 DATA 10,12 >QD
6450 DATA 5,23 >JH
6460 DATA 19,6 >KE
6470 REM NIVEAU 4 >LZ
6480 DATA 13 >WF
6490 DATA 6,6,6,10,12,6,16,17,6,14,15,13,4,4,15,10,11,1 >KU
5,15,17,15,6,9,17,17,17,18,15,15,20,17,17,20,4,11,22,17
,17,22
6500 DATA 14 >VK
6510 DATA 3,7,11,3,18,21,7,12,14,9,7,7,9,9,9,11,11,12,1 >UW
2,18,21,14,16,16,14,21,21,15,7,7,16,19,19,16,21,21,18,9
,9,18,13,14
6520 DATA 2,65 >JJ
6530 DATA 7,6,18,8 >LA
6540 DATA 4,66 >KD
6550 DATA 5,6,9,6,15,6,14,15 >UX
6560 DATA 4,69 >KJ
6570 DATA 18,10,16,13,5,15,12,22 >XD
6580 DATA 3,70 >KB
6590 DATA 3,15,3,22,16,22 >RJ
6600 DATA 13,72 >RA
6610 DATA 3,6,11,10,5,11,7,11,9,12,16,12,18,12,3,14,5,1 >AH
4,3,17,12,17,16,17,14,19
6620 DATA 6,73 >KC
6630 DATA 12,8,17,8,17,10,13,13,9,15,5,17 >FF
6640 DATA 9,74 >KJ
6650 DATA 13,6,18,6,10,8,13,8,12,15,10,17,18,18,18,20,1 >AP
8,22
6660 DATA 12,75 >RJ
6670 DATA 5,7,7,7,15,8,9,10,3,12,5,12,9,13,11,13,7,15,1 >QE
8,16,14,17,14,22
6680 DATA 1,76 >KG
6690 DATA 16,20 >RF
6700 DATA 3,122 >QG
6710 DATA 9,8,16,18,14,20 >RR
6720 DATA 1,123 >QH
6730 DATA 18,15 >RG
6740 DATA -1,-1 >PJ
6750 DATA 46 >XB
6760 DATA 5,8,6,8,7,8,5,9,7,9,5,10,6,10,7,10,13,10,14,1 >XZ
0,15,10,13,11,15,11,13,12,14,12,15,12,4,18,5,18,6,18,7,
18,8,18,9,18,10,18,11,18,4,19,5,19,6,19,7,19,8,19,10,19
,11,19,4,20,5,20,6,20,7,20,8,20,9,20,10,20,11,20,4,21,6
,21,7,21,8,21,9,21,10,21,11,21
6770 DATA 4 >PH
6780 DATA 6,9,14,11,9,19,5,21 >VC

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6790 DATA 4 >PK
6800 DATA 4,14,6,7,17,19,17,21 >WY
6810 DATA 15,21 >QK
6820 DATA 10,7,15,19 >MJ
6830 DATA 6,13 >JK
6840 DATA 13,14 >RC
6850 DATA 8,23 >KE
6860 REM NIVEAU 5 >LD
6870 PAPER#1,0:CLS#1:FOR I=2 TO 19 >AL
6880 FOR J=5 TO 23 >LC
6890 IF RND>0.68 THEN CALL &A00D, FN PO(I,J), SP(1):EC(I, >CG
J)=2
6900 NEXT J:NEXT I >MX
6910 BO=6:NC=0 >WA
6920 FOR I=1 TO 6 >DA
6930 X=INT(RND*18)+2:Y=INT(RND*19)+5 >FA
6940 IF EC(X,Y)=2 THEN 6930 >UU
6950 CALL &A00D, FN PO(X,Y), SP(22):EC(X,Y)=3 >LB
6960 X=INT(RND*18)+2:Y=INT(RND*19)+5 >FD
6970 IF EC(X,Y)=2 OR EC(X,Y)=3 THEN 6960 >FM
6980 CALL &A00D, FN PO(X,Y), SP(81):EC(X,Y)=4 >LL
6990 NEXT I >WK
7000 X=INT(RND*18)+2:Y=INT(RND*19)+5 >EX
7010 IF EC(X,Y)<0 THEN 7000 >VD
7020 XB=X:YB=Y:BN=0 >PU
7030 FOR I=1 TO 2 >BK
7040 X=INT(RND*18)+2:Y=INT(RND*19)+5 >EB
7050 IF EC(X,Y)<0 THEN 7040 >VM
7060 CALL &A00D, FN PO(X,Y), SP(63) >AG
7070 EC(X,Y)=6 >TK
7080 NEXT I:PA=0:TPA=0 >RZ
7090 YM=4 >GH
7100 GOSUB 3210 >WG
7110 GOSUB 3320 >WK
7120 X=INT(RND*18)+2:Y=INT(RND*19)+5 >EA
7130 IF EC(X,Y)<0 OR (X<XA+3 AND X>XA-3) OR (X<XF+3 AN >LA
D X>XF-3) OR (Y<YA+3 AND Y>YA-3) OR (Y<YF+3 AND Y>YF-3)
THEN 7120
7140 PO=2 >FE
7150 CALL &A00D, FN PO(X,Y), SP(18) >AG
7160 RETURN >FH

```



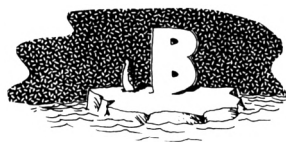
## DESIGN.BAS

```

10 MODE 0:BORDER 0:INK 0,0:INK 1,4:INK 2,1:INK 3,2:INK >YX
4,11:INK 5,26:INK 6,24
20 PAPER 0:CLS >XK
30 PLOT 60,120,6:DRAWR 40,0:DRAWR 0,-2:DRAWR 16,0:DRAWR >PW
0,-2:DRAWR 8,0:PLOTR 4,-2:DRAWR 4,0:DRAWR 0,-2:DRAWR 4
,0:DRAWR 0,-2:DRAWR 4,0:DRAWR 0,-2:DRAWR 0,-8:DRAWR -4,
0:DRAWR 0,-2
40 DRAWR -4,0:PLOTR -4,-2:DRAWR -8,0:PLOTR -16,-2:DRAWR >YC
28,0:PLOTR 4,-2:DRAWR 8,0:DRAWR 0,-2:DRAWR 8,0:PLOTR 4
,-2:DRAWR 0,-2:DRAWR 4,0:DRAWR 0,-16:PLOTR -4,-2
50 PLOTR -4,-2:DRAWR -4,0:DRAWR 0,-2:DRAWR -8,0:DRAWR 0 >FH
,-2:DRAWR -8,0:PLOTR -4,-2:DRAWR -24,0:DRAWR 0,-2:DRAWR
-52,0:DRAWR 0,-2:DRAWR -16,0:PLOTR 40,-2:DRAWR 0,58
60 PLOTR 112,-56:DRAWR 32,0:DRAWR 0,2:PLOTR 4,2:PLOTR 8 >NJ

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,-4:PLOTR -4,2:DRAWR 0,10:PLOTR -4,2:DRAWR 0,2:DRAWR -4
,0:DRAWR 0,2:DRAWR -8,0:DRAWR 0,2:DRAWR -4,0:DRAWR 0,2:
DRAWR -24,0
70 PLOTR 4,-20:DRAWR -8,0:DRAWR 0,6:DRAWR 4,0:PLOTR 4,2 >CF
:DRAWR 32,0:PLOTR 4,-2
80 PLOTR 28,-6:DRAWR 0,10:DRAWR 4,0:DRAWR 0,4:DRAWR 4,0 >FC
:DRAWR 0,2:DRAWR 4,0:DRAWR 0,2:DRAWR 8,0:DRAWR 0,-2:DRA
WR 4,0:DRAWR 0,-2:PLOTR 4,-2:DRAWR 0,-14
90 PLOTR 4,16:PLOTR 4,2:DRAWR 4,0:DRAWR 0,2:DRAWR 4,0 >LG
DRAWR 0,2:DRAWR 16,0:DRAWR 0,-2:PLOTR 4,-2:PLOTR 4,-2:D
RAWR 0,-2:DRAWR 4,0:DRAWR 0,-12
100 PLOTR 12,2:DRAWR 0,10:DRAWR 4,0:DRAWR 0,2:DRAWR 4,0 >NX
:DRAWR 0,2:DRAWR 20,0:DRAWR 0,-36:PLOTR -4,26:DRAWR 0,-
2:DRAWR -4,0:DRAWR 0,-4:DRAWR -12,0:DRAWR 0,2:DRAWR -4,
0:DRAWR 0,2
110 PLOTR 32,-2:DRAWR 8,0:DRAWR 0,2:DRAWR 4,0:DRAWR 0,2 >HU
:PLOTR 4,2:PLOTR 4,-4:DRAWR 0,14:PLOTR 4,-14:PLOTR 4,-2
:DRAWR 8,0:PLOTR 4,2:DRAWR 8,0:DRAWR 0,14
120 PLOTR -4,-12:PLOTR 8,-4:DRAWR 8,0 >EM
130 PLOTR 20,0:DRAWR 0,2:DRAWR -4,0:DRAWR 0,14:PLOTR 0, >CX
4:PLOTR 8,-20:DRAWR 16,0:DRAWR 0,2:DRAWR 4,0:DRAWR 0,2:
PLOTR 4,2:DRAWR 0,2:PLOTR 4,2:DRAWR 0,6:PLOTR 4,-4:DRAW
R 0,-2
140 DRAWR 8,0:DRAWR 0,-2:DRAWR 4,0:DRAWR 0,-2:DRAWR 4,0 >KR
:DRAWR 0,-4:DRAWR -4,0:DRAWR 0,-2:DRAWR -8,0
150 PLOTR 32,0:DRAWR 12,0:DRAWR 0,-2:DRAWR 36,0:PLOTR - >LL
48,4:DRAWR 0,2:DRAWR -4,0:DRAWR 0,12:DRAWR 4,0:DRAWR 0,
2:DRAWR 4,0:DRAWR 0,2:DRAWR 16,0:DRAWR 0,-2
160 DRAWR 4,0:DRAWR 0,-4:DRAWR -4,0:DRAWR 0,-4:DRAWR -2 >CA
0,0
170 REM >UE
180 SYMBOL AFTER 32 >NG
190 FOR i=200 TO 217 >MD
200 READ a,b,c,d,e,f,g,h >RE
210 SYMBOL i,a,b,c,d,e,f,g,h >WN
220 NEXT i >NC
230 DATA 63,127,127,255,255,255,255,255 >DH
240 DATA 252,254,254,255,255,255,255,255 >EY
250 DATA 255,255,255,255,255,255,255,255 >EE
260 DATA 255,255,255,255,255,254,254,252 >EA
270 DATA 192,128,128,0,0,0,0,0 >WB
280 DATA 0,0,0,0,0,128,128,192 >WC
290 DATA 252,254,254,255,255,255,255,255 >ED
300 DATA 255,255,255,255,255,127,127,63 >DF
310 DATA 255,255,255,255,255,254,254,252 >EW
320 DATA 0,24,24,24,24,24,24,24 >WR
330 DATA 48,120,120,252,252,254,255,255 >DP
340 DATA 12,30,30,63,63,127,255,255 >AJ
350 DATA 255,255,255,253,253,252,252,252 >ER
360 DATA 255,255,255,191,191,63,63,63 >CD
370 DATA 252,252,252,252,252,252,252,252 >EG
380 DATA 63,63,63,63,63,63,63,63 >YA
390 DATA 252,252,252,252,252,120,120,48 >DM
400 DATA 63,63,63,63,63,30,30,12 >XG
410 REM >UB
420 PEN 1 >ZK
430 LOCATE 8,2:PRINT CHR$(200)+CHR$(201)+" "+CHR$(210)+ >JG
CHR$(211)
440 LOCATE 8,3:PRINT CHR$(202)+CHR$(203)+" "+CHR$(202)+ >JP

```



```

CHR$(202)
450 LOCATE 8,4:PRINT CHR$(202)+CHR$(204)+" "+CHR$(212)+ >JW
CHR$(213)
460 LOCATE 8,5:PRINT CHR$(202)+CHR$(205)+" "+CHR$(214)+ >JD
CHR$(215)
470 LOCATE 8,6:PRINT CHR$(202)+CHR$(206)+" "+CHR$(214)+ >JG
CHR$(215)
480 LOCATE 8,7:PRINT CHR$(207)+CHR$(208)+CHR$(209)+CHR$ >GJ
(216)+CHR$(217)+CHR$(209)
490 FOR i=200 TO 222 >MC
500 READ a,b,c,d,e,f,g,h >RH
510 SYMBOL i,a,b,c,d,e,f,g,h >WR
520 NEXT i >NF
530 DATA 251,251,251,219,219,219,219,219 >ET
540 DATA 219,219,219,219,219,251,251,251 >EU
550 DATA 195,195,195,195,195,195,195,195 >FA
560 DATA 239,239,239,111,111,111,111,111 >ER
570 DATA 108,108,108,108,108,236,236,236 >EQ
580 DATA 15,143,207,207,207,207,207,207 >DU
590 DATA 204,204,108,108,108,108,108,108 >EE
600 DATA 111,111,111,111,111,111,111,111 >EA
610 DATA 190,190,190,190,190,190,190,190 >EM
620 DATA 48,48,48,48,48,48,48,48 >YY
630 DATA 62,62,62,62,62,62,62,62 >XY
640 DATA 6,6,6,6,6,6,6,6 >QU
650 DATA 251,251,251,251,251,251,251,251 >EZ
660 DATA 195,195,195,195,195,195,195,195 >FC
670 DATA 243,243,243,243,243,243,243,243 >EK
680 DATA 47,47,175,175,175,175,175,175 >DK
690 DATA 163,163,227,227,227,227,227,227 >EC
700 DATA 99,99,99,99,99,99,99,99 >YZ
710 DATA 35,35,35,35,35,35,35,35 >XX
720 DATA 190,190,190,190,190,190,190,190 >EP
730 DATA 48,48,48,48,48,48,48,48 >YA
740 DATA 60,60,60,60,60,60,60,60 >XH
750 DATA 62,62,62,62,62,62,62,62 >XB
760 REM >UK
770 PEN 5:LOCATE 8,11:PRINT CHR$(200)+CHR$(203)+CHR$(20 >TK
8)+CHR$(212)+CHR$(215)+CHR$(219)
780 LOCATE 8,12:PRINT CHR$(201)+CHR$(204)+CHR$(209)+CHR >HQ
$(213)+CHR$(216)+CHR$(220)
790 LOCATE 8,13:PRINT CHR$(202)+CHR$(205)+CHR$(210)+CHR >HP
$(214)+CHR$(217)+CHR$(221)
800 LOCATE 8,14:PRINT CHR$(202)+CHR$(206)+CHR$(211)+CHR >HH
$(213)+CHR$(218)+CHR$(220)
810 LOCATE 8,15:PRINT CHR$(202)+CHR$(207)+CHR$(208)+CHR >HU
$(212)+CHR$(218)+CHR$(222)
820 FOR y=360 TO 336 STEP -2 >UM
830 FOR x=224 TO 448 STEP 4 >TX
840 IF TEST(x,y)<>0 THEN PLOT x,y,2 >CD
850 NEXT x,y >HC
860 FOR y=334 TO 310 STEP -2 >UJ
870 FOR x=224 TO 448 STEP 4 >TB
880 IF TEST(x,y)<>0 THEN PLOT x,y,3 >CJ
890 NEXT x,y >HG
900 FOR y=308 TO 284 STEP -2 >UQ
910 FOR x=224 TO 448 STEP 4 >TW
920 IF TEST(x,y)<>0 THEN PLOT x,y,4 >CE
930 NEXT x,y >HB
940 SAVE"ITRE",B,&C000,&4000 >XK

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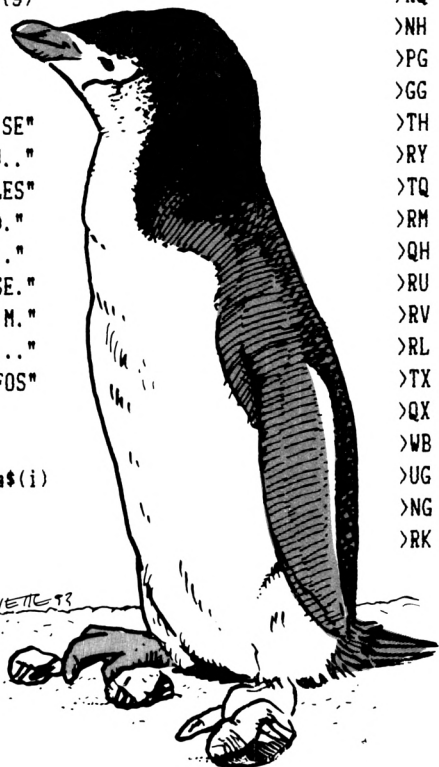


# RECORD.BAS      DATAS2.BAS

```

10 DIM sc(9):DIM nom$(9)
20 FOR i=1 TO 9
30 READ sc(i),nom$(i)
40 NEXT i
50 DATA 15000,"BANQUISE"
60 DATA 13000,"UN JEU.."
70 DATA 11000,"POUR LES"
80 DATA 9000,"AMSTRAD."
90 DATA 7000,"CPC....."
100 DATA 5000,"REALISE."
110 DATA 4000,"PAR C.M."
120 DATA 3000,"POUR..."
130 DATA 2000,"CPCINFOS"
140 OPENOUT"SCORES"
150 FOR i=1 TO 9
160 WRITE#9,sc(i),nom$(i)
170 NEXT i
180 CLOSEOUT

```



```

>RQ
>NH
>PG
>GG
>TH
>RY
>TQ
>RM
>QH
>RU
>RV
>RL
>TX
>QX
>WB
>UG
>NG
>RK

```

```

10 A=&9000:F=&9F79:L=100:WHILE A<=F:FOR A=A TO A+15:READ C#:K=V
AL("&"+C#):S=S+K+65536*(S+K>32767):IF A<=F THEN POKE A,K
20 NEXT:READ D#:T=VAL("&"+D#):IF T<>S THEN PRINT CHR$(7);"Erreu
r ligne";L:END ELSE L=L+5:WEND
30 SAVE"CODE",B,&9000,&F80
100 DATA 10,30,30,20,70,F0,F0,B0,70,F0,70,B0,70,30,30,B0,0790
105 DATA F0,30,30,F0,70,38,70,38,B4,3C,3C,78,10,30,30,20,0D54
110 DATA FC,E9,D6,FC,FC,C3,C3,FC,E9,C9,C6,D6,C3,C3,C3,1AE3
115 DATA C3,83,43,C3,E9,C3,C3,D6,FD,C3,C3,FE,FF,FE,FD,FF,27EE
120 DATA 00,00,00,00,00,CF,CF,00,45,0F,0F,8A,45,4F,8F,8A,2C26
125 DATA 45,0F,0F,8A,45,4F,CF,8A,00,CF,CF,00,00,00,00,309E
130 DATA 00,00,00,00,00,FC,FC,00,54,D6,E9,A8,54,D6,E9,A8,380C
135 DATA 54,D6,D6,A8,54,E9,D6,A8,00,FC,FC,00,00,00,00,3F67
140 DATA 00,00,00,00,00,33,33,00,11,F3,F3,22,11,73,B3,22,433F
145 DATA 11,73,B3,22,11,73,B3,22,00,33,33,00,00,00,00,4657
150 DATA FC,FC,FC,FC,FC,FC,FC,FC,FC,FC,FC,FC,FC,FC,FC,5617
155 DATA FC,FC,FC,CF,FC,FC,ED,CF,FC,FC,ED,0F,FC,FC,ED,4B,63B2
160 DATA FC,FC,FC,FC,FC,FC,FC,FC,FC,FC,FC,FC,FC,FC,FC,7372
165 DATA CF,CF,CF,CF,CF,CF,CF,CF,0F,0F,0F,0F,C3,C3,C3,7D32
170 DATA FC,FC,FC,FC,FC,FC,FC,FC,FC,FC,FC,FC,FC,FC,FC,8CF2
175 DATA CF,FC,FC,FC,CF,DE,FC,FC,0F,DE,FC,FC,87,DE,FC,FC,9A9C
180 DATA 87,DE,FC,FC,87,DE,FC,FC,87,DE,FC,FC,87,DE,FC,FC,A810
185 DATA 87,DE,FC,FC,87,DE,FC,FC,87,DE,FC,FC,87,DE,FC,FC,B584
190 DATA FC,FC,ED,4B,FC,FC,ED,4B,FC,FC,ED,4B,FC,FC,ED,4B,C244
195 DATA FC,FC,ED,4B,FC,FC,ED,4B,FC,FC,ED,4B,FC,FC,ED,4B,CF04
200 DATA FC,FC,ED,4B,FC,FC,ED,0F,FC,FC,ED,CF,FC,FC,FC,DC9F
205 DATA FC,FC,FC,FC,FC,FC,FC,FC,FC,FC,FC,FC,FC,FC,FC,EC5F
210 DATA C3,C3,C3,C3,0F,0F,0F,0F,CF,CF,CF,CF,CF,CF,CF,CF,F61F
215 DATA FC,FC,FC,FC,FC,FC,FC,FC,FC,FC,FC,FC,FC,FC,FC,05DF
220 DATA 87,DE,FC,FC,0F,DE,FC,FC,CF,DE,FC,FC,CF,FC,FC,FC,1389
225 DATA FC,FC,FC,FC,FC,FC,FC,FC,FC,FC,FC,FC,FC,FC,FC,2349
230 DATA 00,41,82,00,00,C3,C3,00,41,E9,D6,82,C3,C3,C3,2B20
235 DATA C3,83,43,C3,55,C3,C3,82,FF,EB,C3,AA,55,00,55,FF,34C9
240 DATA 00,41,82,00,00,C3,C3,00,41,E9,D6,82,C3,C3,C3,3CA0
245 DATA C3,83,43,C3,41,C3,C3,AA,55,C3,D7,FF,FF,AA,00,AA,469E
250 DATA 00,41,82,00,00,C3,C3,00,41,C3,C3,82,C3,C3,C3,4E3C
255 DATA C3,C3,C3,C3,55,C3,C3,82,FF,EB,C3,AA,55,00,55,FF,58A5
260 DATA 00,41,82,00,00,C3,C3,00,41,C3,C3,82,C3,C3,C3,6043
265 DATA C3,C3,C3,C3,41,C3,C3,AA,55,C3,D7,FF,FF,AA,00,AA,6B01
270 DATA 00,41,82,00,00,C3,C3,00,41,E9,C3,82,C3,C3,C3,7284
275 DATA 03,C3,C3,C3,41,C3,C3,82,00,EB,C3,AA,55,AA,55,FF,7BC4
280 DATA 00,41,82,00,00,C3,C3,00,41,C3,D6,82,41,C3,C3,C3,82F3
285 DATA C3,C3,C3,03,41,C3,C3,82,55,C3,D7,00,FF,AA,55,AA,8C1F
290 DATA 00,41,82,00,00,C3,C3,00,41,E9,C3,82,C3,C3,C3,82,93A2
295 DATA 03,C3,C3,C3,41,C3,C3,82,00,EB,C3,AA,55,FF,55,AA,9CE2
300 DATA 00,41,82,00,00,C3,C3,00,41,C3,D6,82,41,C3,C3,C3,A411
305 DATA C3,C3,C3,03,41,C3,C3,82,55,C3,D7,00,55,AA,FF,AA,AD3D
310 DATA 00,41,82,00,00,C3,C3,00,41,E9,D6,82,C3,C3,C3,B514
315 DATA C3,83,43,C3,41,C3,C3,82,55,C3,C3,AA,FF,AA,55,FF,BF2B
320 DATA 00,00,00,00,00,C3,C3,00,41,E9,D6,82,C3,C3,C3,C3,C63F
325 DATA C3,83,43,C3,41,C3,C3,82,55,C3,C3,AA,FF,AA,55,FF,D056
330 DATA 00,00,00,00,00,C3,C3,00,41,C3,C3,82,C3,E9,D6,C3,D76A
335 DATA C3,C3,C3,C3,41,83,43,82,55,C3,C3,AA,FF,AA,55,FF,E181
340 DATA 00,00,00,00,00,00,00,00,00,00,C3,C3,00,41,C3,C3,82,E550
345 DATA C3,E9,D6,C3,C3,C3,C3,41,83,43,82,FF,AA,55,FF,F027
350 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,C3,C3,00,F1AD
355 DATA 41,E9,D6,82,C3,C3,C3,C3,41,83,43,82,FF,AA,55,FF,FBC1

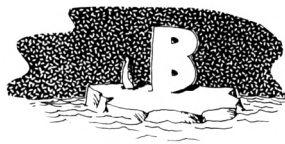
```

# DATAS1.BAS

```

10 A=&A000:F=&A169:L=100:WHILE A<=F:FOR A=A TO A+15:READ C#:K=V
AL("&"+C#):S=S+K+65536*(S+K>32767):IF A<=F THEN POKE A,K
20 NEXT:READ D#:T=VAL("&"+D#):IF T<>S THEN PRINT CHR$(7);"Erreu
r ligne";L:END ELSE L=L+5:WEND
30 SAVE"ROUTINE",B,&A000,&170
100 DATA 7C,C6,08,67,D0,D5,11,50,C0,19,D1,C9,00,DD,5E,00,0765
105 DATA DD,56,01,DD,6E,02,DD,66,03,06,10,CD,19,BD,F3,C5,0E9D
110 DATA E5,06,04,1A,77,13,23,10,FA,E1,CD,00,A0,C1,10,EF,156B
115 DATA FB,C9,00,00,00,DD,5E,00,DD,56,01,DD,6E,02,DD,1BC8
120 DATA 66,03,06,10,CD,19,BD,F3,C5,E5,06,04,1A,E6,AA,28,2263
125 DATA 06,4F,7E,E6,55,B1,77,1A,E6,55,28,06,4F,7E,E6,AA,2979
130 DATA B1,77,23,13,10,E6,E1,CD,00,A0,C1,10,DB,FB,C9,00,318B
135 DATA 00,00,00,11,00,A4,DD,6E,00,DD,66,01,06,10,C5,E5,368F
140 DATA 06,04,7E,12,13,23,10,FA,E1,CD,00,A0,C1,10,EF,C9,3D40
145 DATA 00,00,00,11,00,A4,DD,6E,00,DD,66,01,06,10,C5,E5,4244
150 DATA 06,04,1A,77,23,13,10,FA,E1,CD,00,A0,C1,10,EF,C9,48F6
155 DATA 00,00,00,DD,5E,00,DD,56,01,DD,6E,02,DD,66,03,06,4DFE
160 DATA 10,CD,19,BD,F3,C5,E5,06,04,7E,E6,AA,20,09,7E,E6,55F3
165 DATA 55,4F,1A,E6,AA,B1,77,7E,E6,55,20,09,7E,E6,AA,4F,5DA8
170 DATA 1A,E6,55,B1,77,23,13,10,E0,E1,CD,00,A0,C1,10,D5,653F
175 DATA FB,C9,00,00,00,DD,5E,00,DD,56,01,DD,6E,02,DD,66,6C02
180 DATA 03,06,10,CD,19,BD,F3,C5,E5,06,04,1A,AE,77,13,23,71DA
185 DATA 10,F9,E1,CD,00,A0,C1,10,EE,FB,C9,00,00,DD,5E,79EF
190 DATA 00,DD,56,01,DD,6E,02,DD,66,03,06,10,CD,19,BD,F3,8062
195 DATA C5,E5,06,04,1A,E6,88,28,06,4F,7E,E6,77,B1,77,1A,8738
200 DATA E6,44,28,06,4F,7E,E6,BB,B1,77,1A,E6,22,28,06,4F,8DC5
205 DATA 7E,E6,DD,B1,77,1A,E6,11,28,06,4F,7E,E6,EE,B1,77,9636
210 DATA 23,13,10,D0,E1,CD,00,A0,C1,10,C5,FB,C9,00,00,9CF4

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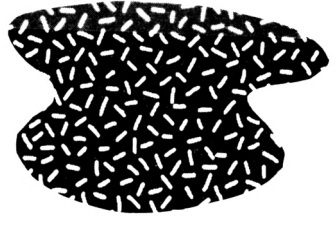
360 DATA 20,00,00,20,00,50,00,00,00,00,20,10,50,00,30,00,FE61  
365 DATA 14,3C,3C,00,00,14,3C,28,28,10,34,28,00,00,00,00,FFF9  
370 DATA 20,10,00,10,00,00,00,00,00,00,00,30,10,A0,50,F0,00,0349  
375 DATA 00,3C,28,00,28,14,28,50,00,50,28,00,28,00,00,28,0529  
380 DATA 20,20,10,00,00,00,00,10,A0,F0,20,00,00,F0,A0,50,0919  
385 DATA 28,3C,3C,00,00,50,3C,00,50,00,00,14,00,00,14,00,0ABD  
390 DATA 00,10,00,10,10,00,00,00,00,50,00,50,00,50,F0,00,0CCD  
395 DATA 28,14,3C,00,00,50,3C,14,50,00,00,00,00,00,28,14,0E71  
400 DATA 00,44,88,00,00,CC,CC,00,CC,CE,CD,CC,CC,CC,CC,1738  
405 DATA 44,0F,0F,88,54,8D,4E,88,FC,EC,CC,A8,54,00,54,FC,1ED9  
410 DATA 00,44,88,00,00,CC,CC,00,CC,CE,CD,CC,CC,CC,CC,27A0  
415 DATA 44,0F,0F,88,44,8D,4E,A8,54,CC,DC,FC,FC,A8,00,A8,2F95  
420 DATA 00,44,88,00,00,CC,CC,00,CC,CC,CC,CC,CC,CC,CC,3859  
425 DATA 44,CC,CC,88,54,CC,CC,88,FC,EC,CC,A8,54,00,54,FC,4231  
430 DATA 00,44,88,00,00,CC,CC,00,CC,CC,CC,CC,CC,CC,CC,4AF5  
435 DATA 44,CC,CC,88,44,CC,CC,A8,54,CC,DC,FC,FC,A8,00,A8,5521  
440 DATA 00,44,88,00,00,CC,CC,00,44,CE,CC,88,CC,CC,CC,CC,5D1B  
445 DATA 0F,CC,CC,CC,4E,CC,CC,88,00,EC,CC,A8,54,A8,54,FC,66A8  
450 DATA 00,44,88,00,00,CC,CC,00,44,CC,CD,88,CC,CC,CC,CC,6EA1  
455 DATA CC,CC,CC,0F,44,CC,CC,8D,54,CC,DC,00,FC,A8,54,A8,7819  
460 DATA 00,44,88,00,00,CC,CC,00,44,CE,CC,88,CC,CC,CC,CC,8013  
465 DATA 0F,CC,CC,CC,4E,CC,CC,88,00,EC,CC,A8,54,FC,54,A8,89A0  
470 DATA 00,44,88,00,00,CC,CC,00,44,CC,CD,88,CC,CC,CC,CC,9199  
475 DATA CC,CC,CC,0F,44,CC,CC,8D,54,CC,DC,00,54,A8,FC,A8,9B11  
480 DATA FC,FC,FC,FC,FC,FC,FC,FC,AC,0C,AC,0C,AC,AC,AC,AC,A711  
485 DATA BC,3C,BC,BC,B8,FC,B8,B8,B8,FC,B8,30,FC,FC,FC,FC,B331  
490 DATA FC,FC,FC,FC,FC,FC,FC,FC,AC,0C,AC,AC,FC,5C,AC,0C,BF31  
495 DATA FC,7C,BC,3C,FC,74,B8,B8,B8,30,B8,B8,FC,FC,FC,FC,CAC9  
500 DATA FC,FC,FC,FC,FC,FC,FC,FC,AC,0C,AC,0C,FC,5C,AC,FC,D719  
505 DATA FC,7C,BC,3C,FC,74,FC,B8,FC,74,B8,30,FC,FC,FC,FC,E2F5  
510 DATA FC,FC,FC,FC,FC,FC,FC,FC,AD,0F,AD,FC,FC,5E,AD,F03D  
515 DATA FC,FC,D6,E9,FC,FC,DE,ED,FC,FC,DE,ED,FC,FC,FC,FC,FF6A  
520 DATA FC,FC,FC,FC,FC,FC,FC,FC,0F,AD,0F,AD,FC,AD,AD,AD,0BC5  
525 DATA D6,E9,E9,E9,FC,ED,ED,ED,CF,ED,ED,ED,FC,FC,FC,FC,1A9F  
530 DATA FC,FC,FC,FC,FC,FC,FC,FC,0F,AD,0F,FC,AD,AD,FC,FC,2798  
535 DATA C3,E9,C3,FC,FC,FC,ED,FC,FC,ED,CF,FC,FC,FC,FC,3688  
540 DATA CC,CC,CC,88,CC,CC,CC,88,C0,00,00,00,C0,00,00,00,3DE0  
545 DATA 0C,00,04,08,0C,00,04,08,3C,3C,3C,28,3C,3C,3C,28,3FC8  
550 DATA CC,CC,CC,88,CC,CC,CC,88,C0,00,40,80,C0,00,40,80,48A0  
555 DATA 0C,0C,0C,08,0C,0C,0C,08,3C,00,14,28,3C,00,14,28,49E8  
560 DATA CC,CC,CC,88,CC,CC,CC,88,C0,00,40,80,C0,00,40,80,52C0  
565 DATA 0C,00,04,08,0C,00,04,08,3C,00,14,28,3C,00,14,28,53E0  
570 DATA CC,CC,CC,88,CC,CC,CC,88,C0,00,00,00,C0,C0,C0,00,5CB8  
575 DATA 0C,0C,0C,00,0C,00,00,00,3C,3C,3C,28,3C,3C,3C,28,5EA0  
580 DATA CC,CC,CC,88,CC,CC,CC,88,C0,00,40,80,C0,00,40,80,6778  
585 DATA 0C,00,04,08,0C,00,04,08,3C,3C,3C,28,3C,3C,3C,28,6960  
590 DATA CC,00,44,88,CC,00,44,88,C0,00,40,80,40,80,40,80,6F90  
595 DATA 04,08,0C,08,04,08,0C,00,14,28,3C,00,00,3C,28,00,70A4  
600 DATA CC,CC,CC,88,CC,CC,CC,88,C0,00,40,80,C0,00,40,80,797C  
605 DATA 0C,0C,0C,08,0C,0C,0C,08,3C,14,28,00,3C,00,3C,00,7AC4  
610 DATA 00,C3,C3,00,41,C3,C3,82,C3,C7,C3,C3,41,C3,C3,C3,842D  
615 DATA 00,C3,C3,C3,41,C3,C3,C3,C3,C3,C3,82,41,C3,C3,00,8D92  
620 DATA 00,C3,C3,00,41,C3,C3,82,C3,C3,CB,C3,C3,C3,C3,82,9740  
625 DATA C3,C3,C3,00,C3,C3,C3,82,41,C3,C3,C3,00,C3,C3,82,A0E6  
630 DATA 00,C3,C3,00,41,C3,C3,82,C3,C7,C3,C3,C3,C3,C3,AA1D  
635 DATA 00,C3,C3,C3,C3,C3,C3,C3,C3,C3,82,41,C3,C3,00,B4B8  
640 DATA 00,C3,C3,00,41,C3,C3,82,C3,C3,CB,C3,C3,C3,C3,BEA7  
645 DATA C3,C3,C3,00,C3,C3,C3,C3,41,C3,C3,C3,00,C3,C3,82,C88E  
650 DATA 00,82,00,82,41,C3,41,C3,C3,C3,C3,C3,C3,CB,C3,C3,D1BA  
655 DATA C3,C3,C3,C3,C3,C3,C3,C3,C3,41,C3,C3,82,00,C3,C3,00,DBA1  
660 DATA 00,C3,41,82,41,C3,41,C3,C3,C3,C3,C3,C3,CB,C3,C3,E54F  
665 DATA C3,C3,C3,C3,C3,C3,C3,C3,41,C3,C3,82,00,C3,C3,00,EF36  
670 DATA 00,C3,C3,00,41,C3,C3,82,C3,C3,C3,C3,C3,C3,C3,F91D  
675 DATA C3,CB,C3,C3,C3,C3,C3,C3,41,C3,41,C3,00,82,00,82,0249  
680 DATA 00,C3,C3,00,41,C3,C3,82,C3,C3,C3,C3,C3,C3,C3,0C30  
685 DATA C3,CB,C3,C3,C3,C3,C3,C3,41,C3,41,C3,00,C3,41,82,15DE  
690 DATA 45,CF,CF,00,8A,45,00,8A,8A,CD,44,8A,CF,CF,CF,8A,1E36  
695 DATA CF,CF,CF,8A,CF,CF,CF,8A,CF,CF,CF,8A,45,8A,CF,00,28B9  
700 DATA 45,CF,CF,00,8A,45,00,8A,CE,45,88,8A,CF,CF,CF,8A,3111  
705 DATA CF,CF,CF,8A,CF,CF,CF,8A,45,CF,CF,8A,00,CF,45,8A,3B0A  
710 DATA FC,FC,FC,FC,ED,DE,CF,FC,CF,CF,CF,DE,CF,CF,CF,DE,4926  
715 DATA CF,CF,CF,DE,ED,CF,CF,FC,FC,CF,DE,FC,FC,ED,FC,FC,577E  
720 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,57B1  
725 DATA 00,33,33,00,00,11,22,00,00,00,00,00,00,00,00,00,584A  
730 DATA 00,00,00,00,3C,3C,3C,3C,3C,3C,3C,3C,3C,3C,3C,3C,5DEA  
735 DATA F0,F0,F0,F0,3C,3C,3C,3C,3C,3C,3C,3C,00,00,00,00,638A  
740 DATA 00,00,00,00,3C,3C,28,00,3C,3C,3C,28,F0,F0,B4,28,67C2  
745 DATA F0,F0,B4,28,3C,78,B4,28,3C,78,B4,28,14,78,B4,28,6F06  
750 DATA 00,00,00,00,00,14,3C,3C,14,3C,3C,3C,14,78,F0,F0,72C6  
755 DATA 14,78,F0,F0,14,78,B4,3C,14,78,B4,3C,14,78,B4,28,7992  
760 DATA 14,78,B4,28,14,78,B4,28,14,78,B4,28,14,78,B4,28,7F32  
765 DATA 14,78,B4,28,14,78,B4,28,14,78,B4,28,14,78,B4,28,84D2  
770 DATA 00,00,00,00,3C,3C,3C,3C,3C,3C,3C,3C,3C,3C,3C,3C,8A72  
775 DATA F0,F0,F0,F0,3C,78,B4,3C,3C,78,B4,3C,14,78,B4,28,92E2  
780 DATA 14,78,B4,28,3C,78,B4,28,3C,78,B4,28,F0,F0,B4,28,9A26  
785 DATA F0,F0,B4,28,3C,3C,3C,28,3C,3C,28,00,00,00,00,00,9E5E  
790 DATA 14,78,B4,28,14,78,B4,3C,14,78,B4,3C,14,78,F0,F0,A52A  
795 DATA 14,78,F0,F0,14,3C,3C,3C,00,14,3C,3C,00,00,00,00,A8EA  
800 DATA 14,78,B4,28,3C,78,B4,3C,3C,78,B4,3C,F0,F0,F0,F0,B15A  
805 DATA F0,F0,F0,F0,3C,3C,3C,3C,3C,3C,3C,3C,00,00,00,00,B6FA  
810 DATA 00,00,00,00,00,3C,3C,00,14,3C,3C,28,14,78,B4,28,B98E  
815 DATA 14,78,B4,28,14,78,B4,28,14,78,B4,28,14,78,B4,28,BF2E  
820 DATA 00,00,00,00,00,3C,3C,3C,14,3C,3C,3C,14,78,F0,F0,C316  
825 DATA 14,78,F0,F0,14,3C,3C,3C,00,3C,3C,3C,00,00,00,00,C6FE  
830 DATA 00,00,00,00,3C,3C,3C,00,3C,3C,3C,28,F0,F0,B4,28,CB4A  
835 DATA F0,F0,B4,28,3C,3C,3C,28,3C,3C,3C,00,00,00,00,CF96  
840 DATA 14,78,B4,28,14,78,B4,28,14,78,B4,28,14,78,B4,28,D536  
845 DATA 14,78,B4,28,14,3C,3C,28,00,3C,3C,00,00,00,00,00,D7CA  
850 DATA 14,78,B4,28,3C,78,B4,3C,3C,F0,F0,3C,F0,F0,F0,E0EE  
855 DATA F0,F0,F0,F0,3C,F0,F0,3C,3C,78,B4,3C,14,78,B4,28,EA12  
860 DATA 00,00,11,00,00,00,22,00,00,41,63,00,00,C3,C3,82,ECF1  
865 DATA 00,C3,87,82,00,C3,87,82,00,C3,C3,82,00,41,C3,00,F395  
870 DATA 00,11,00,00,00,41,0A,00,00,00,87,00,00,00,87,00,F4FF  
875 DATA 00,00,87,00,00,41,87,00,00,C3,0A,00,00,00,00,00,F71B  
880 DATA 00,00,22,00,00,11,00,00,00,1B,0F,00,05,0F,0F,0A,F7A5  
885 DATA 05,0F,4B,0A,05,0F,4B,0A,05,0F,0F,0A,00,0F,0F,00,F8C2  
890 DATA 00,11,00,00,00,00,22,00,00,CF,67,00,45,CE,CE,8A,FC96  
895 DATA 00,CF,CF,00,00,CF,CD,00,00,45,8A,00,00,00,00,00,009F  
900 DATA 00,00,00,00,45,8A,CF,00,CF,CF,CF,8A,CF,CF,CF,8A,082B  
905 DATA CF,CF,CF,8A,45,CF,CF,00,00,CF,8A,00,00,45,00,00,0EA3  
910 DATA 82,00,00,41,41,00,00,82,00,41,82,00,00,82,41,00,11AF  
915 DATA 00,82,41,00,00,41,82,00,41,00,00,82,82,00,00,41,14BB  
920 DATA 00,00,00,00,41,00,00,82,00,41,82,00,00,82,41,00,1704  
925 DATA 00,82,41,00,00,41,82,00,41,00,00,82,00,00,00,00,194D  
930 DATA 00,00,00,00,41,00,00,82,00,41,82,00,00,82,41,00,1B96  
935 DATA 00,41,82,00,41,00,00,82,00,00,00,00,00,00,00,00,1D1C  
940 DATA 00,00,00,00,00,00,00,00,00,82,41,00,00,41,82,00,1EA2  
945 DATA 00,82,41,00,00,00,00,00,00,00,00,00,00,00,00,00,1F65





950 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,41,82,00,2028  
 955 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,2028  
 960 DATA 04,0C,0C,00,08,04,00,08,08,84,40,08,0C,0C,0C,08,2158  
 965 DATA 0C,0C,0C,08,0C,0C,0C,08,0C,0C,0C,08,04,08,0C,00,21F4  
 970 DATA 04,0C,0C,00,08,04,00,08,48,04,80,08,0C,0C,0C,08,2324  
 975 DATA 0C,0C,0C,08,0C,0C,0C,08,0C,0C,0C,08,00,0C,04,08,23C0  
 980 DATA 33,76,B9,76,33,33,B9,76,F3,F3,F9,F6,F3,F9,F3,F6,2ED7  
 985 DATA 3F,FC,3F,7E,3F,FC,BD,7E,00,FC,A8,54,00,FC,A8,54,3735  
 990 DATA 33,33,33,76,33,33,33,76,FC,F3,F6,FC,FC,F3,F6,FC,4115  
 995 DATA FC,3F,7E,FC,FC,3F,7E,FC,00,00,00,54,00,00,00,54,4727  
 1000 DATA 33,FC,B9,76,33,FC,B9,76,F3,FC,F9,F6,F9,F6,F9,F6,539F  
 1005 DATA BD,7E,3F,7E,BD,7E,3F,FC,A8,54,00,FC,FC,00,54,FC,5C51  
 1010 DATA 33,33,33,76,33,33,33,76,F3,FC,FC,FC,F3,F3,F3,FC,662B  
 1015 DATA 3F,3F,3F,FC,3F,FC,FC,FC,00,00,00,54,00,00,00,54,6BBF  
 1020 DATA 33,33,33,76,33,33,33,76,F3,FC,F9,F6,F3,FC,F9,F6,7599  
 1025 DATA 3F,3F,3F,7E,3F,3F,3F,7E,00,FC,A8,54,00,FC,A8,54,7BFF  
 1030 DATA 33,FC,B9,76,33,FC,B9,76,F3,FC,F9,F6,F3,FC,F9,F6,8877  
 1035 DATA 3F,FC,BD,7E,3F,FC,BD,7E,00,00,00,54,00,00,00,54,8E0B  
 1040 DATA FC,FC,FC,FC,B9,33,33,76,B9,33,33,76,F9,F6,F9,F6,9903  
 1045 DATA F9,F6,F9,F6,BD,3F,3F,7E,BD,3F,3F,7E,FC,FC,FC,FC,A443  
 1050 DATA FC,FC,FC,FC,FC,B9,76,FC,FC,33,76,FC,FC,F9,F6,FC,B1E2  
 1055 DATA FC,F9,F6,FC,BD,3F,3F,7E,BD,3F,3F,7E,FC,FC,FC,FC,BD2B  
 1060 DATA FC,FC,FC,FC,B9,33,33,76,FC,FC,B9,76,F9,F3,F3,F6,C9AC  
 1065 DATA F9,F6,FC,FC,BD,3F,3F,7E,BD,3F,3F,7E,FC,FC,FC,FC,D4F5  
 1070 DATA FC,FC,FC,FC,B9,33,33,76,FC,FC,B9,76,FC,F3,F3,F6,E179  
 1075 DATA FC,FC,F9,F6,BD,3F,3F,7E,BD,3F,3F,7E,FC,FC,FC,FC,ECC2  
 1080 DATA FC,FC,FC,FC,FC,FC,33,FC,FC,B9,33,FC,FC,F6,F3,FC,FA9E  
 1085 DATA F9,F3,F3,F6,BD,3F,3F,7E,FC,FC,3F,FC,FC,FC,FC,FC,074F  
 1090 DATA FC,FC,FC,FC,B9,33,33,76,B9,33,33,76,F9,F6,FC,FC,1250  
 1095 DATA F9,F3,F3,F6,FC,FC,BD,7E,BD,3F,3F,7E,FC,FC,FC,FC,1F01  
 1100 DATA FC,FC,FC,FC,B9,33,33,76,B9,33,33,76,F9,F6,FC,FC,2A02  
 1105 DATA F9,F3,F3,F6,BD,7E,BD,7E,BD,3F,3F,7E,FC,FC,FC,FC,35F6  
 1110 DATA FC,FC,FC,FC,B9,33,33,76,B9,33,33,76,FC,FC,F9,F6,40F7  
 1115 DATA FC,FC,F9,F6,FC,FC,3F,FC,FC,FC,3F,FC,FC,FC,FC,FC,4F34  
 1120 DATA FC,FC,FC,FC,B9,33,33,76,B9,76,B9,76,F9,F3,F3,F6,5AEC  
 1125 DATA F9,F6,F9,F6,BD,3F,3F,7E,BD,3F,3F,7E,FC,FC,FC,FC,662C  
 1130 DATA FC,FC,FC,FC,B9,33,33,76,B9,76,B9,76,F9,F3,F3,F6,71E4  
 1135 DATA FC,FC,F9,F6,BD,3F,3F,7E,BD,3F,3F,7E,FC,FC,FC,FC,7D2D  
 1140 DATA FC,FC,FC,FC,FC,FC,FC,FC,FC,FC,54,FC,FC,A8,54,FC,FC,8B49  
 1145 DATA FC,54,FC,FC,FC,DE,FC,54,ED,CF,FC,DE,FC,FC,FC,FC,9941  
 1150 DATA FC,FC,FC,FC,FC,FC,FC,FC,FC,A8,00,A8,00,A8,A8,FC,A565  
 1155 DATA A8,00,A8,54,ED,DE,ED,FC,ED,ED,ED,CF,FC,FC,FC,FC,B243  
 1160 DATA FC,FC,FC,FC,FC,FC,FC,FC,A8,00,A8,FC,A8,FC,A8,FC,BFB7  
 1165 DATA A8,A8,A8,FC,ED,ED,ED,FC,ED,CF,ED,CF,FC,FC,FC,FC,CDD6  
 1170 DATA FC,FC,FC,FC,FC,FC,FC,FC,A8,00,A8,00,A8,FC,A8,FC,DA4E  
 1175 DATA A8,54,A8,00,ED,FC,FC,ED,ED,CF,ED,CF,FC,FC,FC,FC,E72C  
 1180 DATA FC,FC,FC,FC,FC,FC,FC,FC,A8,00,FC,FC,FC,A8,FC,FC,F548  
 1185 DATA A8,00,FC,FC,ED,FC,FC,54,ED,CF,FC,DE,FC,FC,FC,FC,02A7  
 1190 DATA FC,FC,FC,FC,FC,FC,FC,FC,A8,00,A8,FC,A8,FC,A8,FC,101B  
 1195 DATA A8,FC,A8,FC,ED,FC,ED,FC,ED,CF,ED,CF,FC,FC,FC,FC,1E9D  
 1200 DATA FC,FC,FC,FC,FC,FC,FC,FC,A8,00,A8,00,A8,A8,FC,2AC1  
 1205 DATA A8,00,A8,00,ED,ED,FC,ED,ED,ED,ED,CF,FC,FC,FC,FC,375A  
 1210 DATA FC,FC,FC,FC,FC,FC,FC,FC,A8,00,A8,00,A8,FC,A8,FC,43D2  
 1215 DATA A8,00,A8,54,FC,ED,ED,FC,ED,CF,ED,CF,FC,FC,FC,FC,50B0  
 1220 DATA FC,FC,FC,FC,FC,FC,FC,FC,A8,00,A8,00,A8,A8,FC,5CD4  
 1225 DATA A8,A8,A8,54,ED,ED,ED,FC,ED,ED,ED,CF,FC,FC,FC,FC,6A69  
 1230 DATA FC,FC,FC,FC,FC,FC,FC,FC,A8,A8,A8,00,A8,00,FC,54,7639  
 1235 DATA A8,00,FC,54,ED,CF,FC,DE,ED,ED,FC,DE,FC,FC,FC,FC,836B  
 1240 DATA FC,FC,FC,FC,FC,FC,FC,FC,A8,00,FC,FC,FC,A8,FC,FC,9187

1245 DATA FC,00,FC,FC,FC,ED,FC,54,ED,CF,FC,DE,FC,FC,FC,FC,9F3A  
 1250 DATA FC,FC,FC,FC,FC,FC,FC,FC,A8,00,A8,00,FC,54,A8,A8,AB0A  
 1255 DATA FC,54,A8,A8,FC,DE,ED,ED,ED,FC,ED,CF,FC,FC,FC,FC,B8F3  
 1260 DATA FC,FC,FC,FC,FC,FC,FC,FC,A8,A8,A8,00,A8,A8,FC,C5BF  
 1265 DATA A8,A8,A8,54,ED,ED,ED,FC,ED,CF,ED,CF,FC,FC,FC,FC,D336  
 1270 DATA FC,FC,FC,FC,FC,FC,FC,FC,A8,00,FC,FC,A8,A8,FC,FC,E0FE  
 1275 DATA A8,00,FC,FC,ED,DE,FC,FC,ED,ED,FC,FC,FC,FC,FC,FC,EF23  
 1280 DATA FC,FC,FC,FC,FC,A8,54,FC,FC,54,A8,FC,A8,A8,54,54,FAF3  
 1285 DATA A8,A8,FC,54,ED,ED,DE,DE,FC,DE,ED,FC,FC,ED,DE,FC,08AF  
 1290 DATA FC,FC,FC,FC,FC,54,A8,00,A8,54,A8,A8,FC,54,A8,A8,1383  
 1295 DATA FC,54,A8,00,FC,DE,FC,ED,FC,DE,FC,ED,ED,CF,ED,CF,2079  
 1300 DATA FC,FC,FC,FC,A8,00,A8,00,A8,A8,FC,A8,A8,FC,A8,2BA1  
 1305 DATA A8,00,A8,00,FC,ED,ED,FC,FC,ED,ED,FC,ED,CF,ED,CF,380D  
 1310 DATA 14,78,B4,28,14,78,B4,3C,14,78,B4,3C,14,78,F0,F0,3ED9  
 1315 DATA 14,78,F0,F0,14,78,B4,3C,14,78,B4,3C,14,78,B4,28,45A5  
 1320 DATA 14,78,B4,28,3C,78,B4,28,3C,78,B4,28,F0,F0,B4,28,4CE9  
 1325 DATA F0,F0,B4,28,3C,78,B4,28,3C,78,B4,28,14,78,B4,28,542D  
 1330 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,542D  
 1335 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,542D



# 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.

# DISCUT

Thierry PELLEN

Valable pour CPC 6128

Ce programme permet de gérer des disquettes aux formats DATA et SYSTEM, ainsi que DATA+ et SYSTEM+ (42 pistes de 10 secteurs).

**V**ous pouvez copier des fichiers ou une disquette entière, obtenir le plan d'occupation de la disquette, effacer, renommer, récupérer et obtenir des renseignements sur des fichiers. Toutes ces fonctions sont utilisables sur des disquettes DATA+/SYSTEM+, le programme reconnaît automatiquement ces formats. Discut dispose pour les copies d'un buffer de 87Ko sur 6128, de 23Ko sur 464/664.

L'utilisation du programme est très simple :

Dans les menus, vous vous déplacez avec les touches fléchées et validez avec RETURN, COPY ou en tapant le chiffre ou la lettre qui précède la fonction. Lorsque vous aurez à choisir un ou plusieurs fichiers, baladez-vous sur le catalogue avec les touches fléchées, choisissez ou annulez avec ESPACE, et continuez avec RETURN ou COPY. Si vous voulez retourner au menu principal, appuyez simplement sur RETURN. Pour la copie disk ou le formatage, choisissez les pistes de début et de fin avec les touches fléchées, validez avec RETURN, et annulez avec ESC.

A tout moment, il est possible de revenir au menu principal en appuyant sur ESC.

## • Copie fichiers :

Vous pouvez transférer des fichiers entre des disquettes formatées en DATA, SYSTEM, DATA+, SYSTEM+ sans vous occuper de rien. Choisissez autant de fichiers que vous en avez envie et suivez le guide.

## • Copie rapide de disquette :

Pas d'affolement, vous ne pouvez copier ici que des disquettes aux formats déjà cités. Là aussi, suivez le guide.

## • Formatage :

Après avoir formatée une disquette au format DATA+ ou SYSTEM+, DISCUT vous propose d'installer un programme d'initialisation sur la disquette. Avant toute utilisation d'une disquette au format étendu, vous devrez lancer ce programme. Il installe deux routines, l'une en &BDF7 et l'autre en &BE80. Pour lancer un programme binaire à partir du BASIC, tapez CALL &BE80, »toto.bin« au lieu de RUN »toto.bin« si ce programme doit ensuite charger des fichiers à partir d'une disquette DATA+/SYSTEM+.

## • Plan d'occupation :

Le programme affiche en gris clair le plan d'occupation complet du disk, et en gris foncé les blocs occupés par le fichier choisi au catalogue. Le curseur se trouve au départ sur le premier bloc de ce fichier et

bouge avec les touches fléchées. Pour obtenir des renseignements sur le fichier courant (voir en haut à droite de l'écran), appuyez sur RETURN, ESPACE ou COPY. Vous pouvez également cliquer sur la zone gris foncé : elle suivra alors le curseur sur l'ensemble du plan.

## • Renseignements sur des fichiers :

Ces renseignements sont : état du fichier (protégé contre l'effacement, invisible au catalogue de l'AMSDOS), taille en ko, adresse de chargement, longueur, adresse d'exécution.

## • Effacer, récupérer des fichiers :

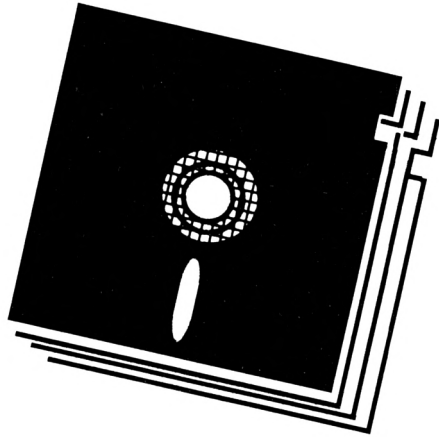
Le programme vous demande à chaque fois de confirmer. La récupération s'effectue en transférant le fichier du USER 229 vers le USER 0.

## • Renommer des fichiers :

Le format des noms de fichier que vous entrez est standard : le USER de 0 à 255, 8 lettres pour le nom et 3 pour l'extension. Le programme demande ensuite si vous désirez protéger ce fichier contre l'effacement ou le rendre invisible au catalogue de l'AMSDOS.

Le programme est décomposé en deux fichiers :

- DISCUT.LOD génère DISCUT.000  
- RELOG.LOD transforme DISCUT.000 en fichier exécutable sous le nom DISCUT.BIN.



# D A T A S . B A S

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10 ' Chargeur de DISCUT.000
11 ' Thierry Pellen.Juin 1993
12 ' 1,rue Tanguy Jacob
13 ' 29830 PLOUDALMEZEAU
14 ' Tel:98.48.05.10
20 '
30 MODE 2:INK 0,0:BORDER 0:INK 1,13:DEFINT a-z
40 deb=&C000:lg=&250C:a$="":lig=1000
50 PRINT"Verification des datas..."
60 FOR i=deb TO deb+lg STEP 16:s=(lig/i) AND &FF
70 FOR j=0 TO 7:READ p$:p=VAL("&"+LEFT$(p$,2)):POKE i+j*2,p:s=s
  XOR p:p=VAL("&"+RIGHT$(p$,2)):POKE i+j*2+1,p:s=s XOR p:NEXT
80 READ s$:IF VAL("&"+s$)<s THEN MODE 2:PRINT"Erreur en ligne"
;lig:END
90 lig=lig+10:NEXT:SAVE"discut.000",b,deb,lg
1000 DATA C049,211E,4901,4000,CD6E,0BDD,21BB,01DD,E9
1010 DATA 7708,DD77,09CD,2401,CD9C,00DD,7E08,CD24,42
1020 DATA 01DD,7E06,B728,1BDD,7E09,B728,1AAF,CD8A,81
1030 DATA 0028,0911,C501,CD75,01CD,2401,3CDD,BE07,9A
1040 DATA 20EC,DD7E,08B7,C9B7,37C9,C54F,0600,211E,8B
1050 DATA 4909,CB7E,C1C9,FE0D,C8FE,E0C9,CD06,BBF6,F6
1060 DATA FCCA,A80A,DD6E,05DD,6602,DD5E,07DD,5608,F6
1070 DATA DD46,06CD,9600,C8FE,20CA,3701,FEF0,2821,40
1080 DATA FEF1,282B,FEF2,2835,FEF3,283F,F620,D631,5A
1090 DATA 4F78,B720,C779,BB38,43D6,274F,BB30,BD18,23
1100 DATA 3B7A,954F,3031,7A85,BB38,FC95,4F18,287A,E4
1110 DATA 854F,BB38,227A,9530,FD85,4F18,1A7C,B728,0D
1120 DATA 9B7A,3D4F,BB38,104B,0D18,0C7C,B728,8D7A,36
1130 DATA 3C4F,BB38,020E,00CD,1C01,1880,7ACD,2401,57
1140 DATA 79DD,7708,C5F5,CD92,0125,2DCD,1ABC,DD46,3F
1150 DATA 04CD,C901,F1C1,C978,B7CA,9C00,7ACD,8A00,2F
1160 DATA 7E2F,77B7,2009,CD62,01DD,3509,C39C,0078,A4
1170 DATA DDBE,0920,0434,C39C,00DD,3409,CD67,01C3,D8
1180 DATA 9C00,11C5,0118,0311,C701,DD7E,08CD,2401,B0
1190 DATA CD75,0118,AFF5,CD92,01CD,75BB,EB7E,23CD,AA
1200 DATA 5ABB,DD46,0405,053E,09CD,130B,7ECD,5ABB,B6
1210 DATA F1C9,D51E,00DD,5603,DD6E,05F5,7B82,5FF1,16
1220 DATA 9530,F885,477B,925F,AFDD,8602,10FB,DD86,15
1230 DATA 003D,577B,DD86,015F,EBD1,C900,0000,0000,9C
1240 DATA 0000,0000,0020,20C7,C50E,08E5,C57E,2F77,7E
1250 DATA 2310,FAC1,E1CD,26BC,0D20,F0C9,416E,6E75,E3

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1260 DATA 6C61,7469,6F6E,2100,010B,DC01,1100,0021,A9
1270 DATA 5E49,78B7,C87E,D630,E562,6B29,2919,2916,3D
1280 DATA 005F,19EB,E123,10ED,23C9,DDE5,ED53,8602,FA
1290 DATA 2214,0221,280A,CDE6,0A06,10DD,2163,03CD,D0
1300 DATA EC02,2809,CD3A,0238,EADD,E1B7,C921,E801,E0
1310 DATA CDF3,0BCD,770B,DDE1,37C9,215E,4950,0E3A,97
1320 DATA CDD5,0232,7C02,215E,49FE,0430,6AB7,2812,C9
1330 DATA 477A,9057,157E,FE30,385D,FE3A,3059,2310,21
1340 DATA F423,0E2E,CDD5,0232,8B02,284B,FE09,3047,33
1350 DATA 5F7A,933D,3292,02FE,0430,3C06,01CD,EC01,7F
1360 DATA 7AB7,2033,7B11,8502,1213,0108,08CD,9902,ED
1370 DATA 2301,0303,CD99,02AF,C979,B728,097E,CDAD,6A
1380 DATA 0277,EDA0,1804,3E20,1213,10ED,C9FE,61D8,C2
1390 DATA FE7B,D0D6,20C9,E121,C802,CDE6,0ACD,06BB,BA
1400 DATA CD7C,0BCD,970B,37C9,2018,2045,7272,6575,D4
1410 DATA 7221,2018,001E,FF42,7EB9,2005,7B58,3C20,98
1420 DATA D523,10F4,7B3C,C87A,9328,CBC9,215E,49C5,23
1430 DATA CD9B,0BCD,06BB,FEFC,CAA8,0AFE,7F28,24FE,BB
1440 DATA 0D28,13CD,3C03,28EB,4F78,B728,E605,79CD,68
1450 DATA 5ABB,7723,18DA,CD8B,0BCD,A00B,50C1,4A78,6E
1460 DATA 9147,C978,C1C5,B828,CA47,042B,E521,3603,32
1470 DATA CDE6,0AE1,18BA,0820,2008,0800,C5DD,E54F,4B
1480 DATA 79DD,BE00,380E,DD7E,01B9,3808,DDE1,3E01,90
1490 DATA B779,C1C9,DD23,DD23,DD7E,00B7,20E2,DDE1,89
1500 DATA C1AF,C921,2426,272A,2B2D,2E30,393A,3A3F,01
1510 DATA 5A5E,5E60,7B7D,7E00,21CC,2B11,4C25,DD2A,9C
1520 DATA 7309,3A3E,0AB7,C821,CC33,118C,28DD,2A75,7A
1530 DATA 09C9,CD6E,08CD,7909,D8CD,7803,2241,0AED,A5
1540 DATA 533F,0ADD,2277,09DD,5602,0100,04CD,B707,8C
1550 DATA CDEE,04FD,21F0,03FD,3600,00DD,2A41,0A06,E2
1560 DATA 40DD,E5DD,7E00,FEE5,2808,C521,EC03,CD5D,E7
1570 DATA 12C1,DDE1,1120,00DD,1910,E6DD,2A77,09DD,25
1580 DATA 7E03,FD96,0030,01AF,FD77,01C9,FD34,00C9,54
1590 DATA 0000,00E4,E6FF,00E5,E500,0000,0E41,7563,3B
1600 DATA 756E,2066,6963,6869,6572,2E00,CDBD,0A1E,AB
1610 DATA 043A,350A,B728,091E,021C,D603,2802,30F9,00
1620 DATA 3E19,93CB,3FCE,006F,3C32,EC04,7D83,5F26,22
1630 DATA 0416,4CAF,CDCA,0CCD,930B,CDC5,0ACD,7803,86
1640 DATA 2AEE,0B26,08CD,75BB,2143,0ACD,E60A,CD8A,48
1650 DATA 07CD,8B0B,3E1F,CD6F,BB21,660A,CDE6,0A3A,81
1660 DATA F103,CDA4,0BCD,8B0B,3E3C,CD6F,BB3A,350A,65
1670 DATA CD32,0B21,770A,CDE6,0A3A,350A,FE02,3E20,C9
1680 DATA 3802,3E73,CD5A,BBCD,8B0B,CD93,0B3A,350A,EE
1690 DATA B720,1021,FC03,1E02,CDCA,0ACD,B20A,CD06,5F
1700 DATA BB37,C947,ED5B,EC04,DD2A,3F0A,C5DD,E5DD,14
1710 DATA 7E00,DD2A,FA03,CD3C,03DD,E128,22D5,EBCD,EC
1720 DATA 75BB,D1DD,E5E1,3E18,82FE,3738,031C,3E06,18
1730 DATA 57CD,EF0A,3E20,CD5A,BBDD,7E0C,CDA4,0B01,2C
1740 DATA 0D00,DD09,C110,C5CD,B20A,B7C9,0006,2A3F,7B
1750 DATA 0A01,4003,CD6E,0BDD,2A41,0AFD,2A3F,0AAF,BE
1760 DATA 3235,0A06,40C5,DD7E,0CB7,205B,DD7E,00DD,23
1770 DATA E5DD,2AFA,03CD,3C03,DDE1,284B,DDE5,E106,28
1780 DATA 0B23,7EFE,2038,4010,F821,350A,34DD,E5E1,59
1790 DATA FDE5,D101,0C00,EDB0,C1C5,DDE5,E1AF,12C5,8F
1800 DATA E5CD,AC0B,2014,0110,0009,0610,7EB7,2004,EC
1810 DATA E1C1,180E,FD34,0C23,10F2,E101,2000,09C1,8F
1820 DATA 10DD,010D,00FD,0901,2000,DD09,C110,962A,1B
1830 DATA 3F0A,3A35,0AB7,C83D,C847,C55D,54C5,EB01,A9
1840 DATA 0D00,09EB,CD92,05C1,10F3,010D,0009,C110,FB

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1850 DATA E9C9,E5D5,060D,1ABE,2004,1323,10F8,D1E1,CA  
1860 DATA D0E5,D506,0D4E,1A77,EB71,2313,10F7,D1E1,0F  
1870 DATA C9CD,6E08,CD71,12CD,9A12,DD7E,10DD,2A77,01  
1880 DATA 0921,CC3B,CDBA,07DD,21CC,3BCD,FF05,B7ED,7B  
1890 DATA 5220,1BDD,7E12,FE04,3014,DD6E,15DD,6616,B0  
1900 DATA DD5E,18DD,5619,DD4E,1ADD,461B,1802,3E04,9E  
1910 DATA 321F,0622,2006,ED53,2206,ED43,2406,C9DD,92  
1920 DATA E521,0000,0643,DD5E,0016,0019,DD23,10F6,D5  
1930 DATA DD5E,00DD,5601,DDE1,C98E,0694,06A4,0600,85  
1940 DATA 0000,0000,0000,4F70,FE72,6174,696F,6E73,7F  
1950 DATA 2074,6572,6D69,6EFE,6573,2E00,5461,696C,1C  
1960 DATA 6C65,2065,6E20,4B6F,2E20,3A20,004E,6F6D,BA  
1970 DATA 2064,7520,6669,6368,6965,7220,3A20,0044,D0  
1980 DATA FE62,7574,2020,2020,203A,2000,4C6F,6E67,4B  
1990 DATA 7565,7572,2020,3A20,0045,78FE,6375,7469,02  
2000 DATA 6F6E,203A,2000,5479,7065,203A,2000,4261,D2  
2010 DATA 7369,6300,4269,6E61,6972,6500,496E,636F,C1  
2020 DATA 6E6E,7500,4173,6369,6900,CDB1,0521,4D06,FD  
2030 DATA CDE6,0A21,280A,CDEF,0ACD,3F07,CD77,0B21,A4  
2040 DATA 3C06,CDE6,0A3A,340A,CDA4,0BCD,770B,CD17,DA  
2050 DATA 073A,1F06,FE04,00CD,770B,CDF7,06CD,770B,FF  
2060 DATA CD00,07CD,770B,1821,3E00,21E9,0634,B7C8,37  
2070 DATA 35CD,770B,C377,0B21,5F06,ED5B,2006,1810,14  
2080 DATA 216C,06ED,5B22,0618,0721,7906,ED5B,2406,DC  
2090 DATA CDE6,0AEB,C319,0B21,8606,CDE6,0A11,1906,44  
2100 DATA 219C,063A,1F06,CB3F,FE03,F5DC,640B,CDE6,2E  
2110 DATA 0AF1,D03A,1F06,CB47,C821,7707,C3E6,0A21,C0  
2120 DATA 310A,CD6C,07C8,2178,0711,8207,CD8B,0B3E,38  
2130 DATA 28CD,5ABB,78B7,C4E6,0A79,B728,0AA8,CC84,3A  
2140 DATA 0BEB,79B7,C4E6,0A3E,29C3,5ABB,7EE6,8047,BA  
2150 DATA 237E,E680,4FB0,C920,7072,6F74,FE67,FE00,84  
2160 DATA 5000,6361,6368,FE00,4300,DD2A,7709,DD7E,16  
2170 DATA 0411,360A,CD64,0BC3,E60A,E5DD,5602,6F26,58  
2180 DATA 0029,0600,DD4E,0114,B7ED,4230,FA15,094D,F0  
2190 DATA E106,02C9,CD9A,07C5,DD7E,0081,4FCD,EE07,2B  
2200 DATA C124,240C,79DD,BE01,2003,140E,0010,E8AF,64  
2210 DATA C9CD,9A07,C5DD,7E00,814F,CD08,08C1,2424,E0  
2220 DATA 0C79,DDBE,0120,0314,0E00,10E8,AFC9,E5D5,5E  
2230 DATA C51E,00DF,FD08,21EE,0722,6008,2197,0822,30  
2240 DATA F608,C1D1,E1D8,1818,E5D5,C51E,00DF,0009,0A  
2250 DATA 2108,0822,6008,21AA,0822,F608,C1D1,E1D8,FC  
2260 DATA 3EFF,B7C8,FDE5,DDE5,E5D5,C53A,EB0B,F5CD,6B  
2270 DATA 621C,3E07,CD5A,BB21,F408,37CD,F40B,CD06,9B  
2280 DATA BBF6,20FE,7228,07FE,61CA,A80A,18F0,CD94,6C  
2290 DATA 0CCD,D30B,F1CD,641C,C1D1,E1DD,E1FD,E1C3,AA  
2300 DATA EE07,D5C5,AFFD,0909,3A4C,BEC1,D1C9,116E,01  
2310 DATA 08CD,6208,CB6F,2813,C911,7908,CD62,08CB,12  
2320 DATA 6F28,08CB,77C8,21D6,0818,0321,E608,ED53,46  
2330 DATA 6008,22F6,0818,8945,7272,6575,7220,6465,CA  
2340 DATA 206C,6563,7475,7265,2E00,4572,7265,7572,BF  
2350 DATA 2064,27FE,6372,6974,7572,652E,0020,5229,65  
2360 DATA 6563,6F6D,6D65,6E63,6572,2C28,4129,6E6E,96  
2370 DATA 756C,6572,2E00,4469,7371,7565,2070,726F,BF  
2380 DATA 74FE,67FE,2E00,4C65,6374,6575,7220,7669,B0  
2390 DATA 6465,2E00,0218,9708,BD08,72CA,0766,C607,E8  
2400 DATA 4EC6,0752,C607,63C7,0730,C607,03C6,076C,10  
2410 DATA C507,7CDF,0C09,7DDF,FA08,C9E5,E5DD,E12A,1A  
2420 DATA 7DBE,111A,0219,7EFD,6F23,7EFD,67E1,7EFD,68  
2430 DATA 770F,237E,FD77,1023,7EFD,770D,237E,3CFD,0A

2440 DATA 7705,2323,7EFD,7700,237E,FD77,1123,7EFD,14  
2450 DATA 7712,C9C1,0900,B200,242A,52C1,0A00,D001,65  
2460 DATA 281C,2A41,0902,A902,242A,5241,0A02,C603,D9  
2470 DATA 281C,2A00,0000,0000,00DD,2173,093A,3E0A,61  
2480 DATA B728,04DD,2175,0916,00CD,B109,387C,78FE,42  
2490 DATA 0238,0C16,02CD,B109,3870,78FE,0238,6B68,59  
2500 DATA 2600,2929,2911,5309,19DD,7500,DD74,01AF,08  
2510 DATA C91E,00DF,0609,060A,0E00,6169,C5E5,1E00,C8  
2520 DATA DF0F,09E1,C13A,51BE,F5E6,3FB9,3801,4FF1,C2  
2530 DATA E6C0,677D,6CB7,2803,BC20,1810,DF06,0079,05  
2540 DATA FE09,2806,FE0A,200B,CBC0,7DFE,C0C8,CBC8,7B  
2550 DATA FE40,C837,C9D5,21F5,0922,6008,2197,0822,A9  
2560 DATA F608,CDB1,09D1,D0C3,2008,2124,0ACD,F30B,5B  
2570 DATA 37C9,5061,7320,6465,2063,6174,616C,6F67,CF  
2580 DATA 7565,2E00,0111,120A,0000,0000,0000,0000,34  
2590 DATA 0000,0000,0000,5B0A,600A,4C0A,530A,0000,27  
2600 DATA 0000,0020,466F,726D,6174,2000,5359,5354,2A  
2610 DATA 454D,0053,5953,5445,4D2B,0044,4154,4100,33  
2620 DATA 4441,5441,2B00,2045,7370,6163,6520,6C69,19  
2630 DATA 6272,6520,3A20,0020,6669,6368,6965,7200,12  
2640 DATA F5E5,D5C5,CD09,BBFE,FC28,05C1,D1E1,F1C9,91  
2650 DATA CD96,0AC3,A80A,2153,09CD,1B09,21A4,0ACD,DF  
2660 DATA F30B,37C9,0115,2606,31F0,BFC3,A80A,0600,21  
2670 DATA 1802,060D,3E01,48CD,32BC,C319,BDCD,AE0A,20  
2680 DATA 3E02,C30E,BC21,C50A,1E00,3AF1,0B96,D602,33  
2690 DATA CB3F,E557,2AEC,0B19,CD75,BBCD,8B0B,E123,13  
2700 DATA CDE6,0AC3,8B0B,7EB7,C8CD,5ABB,2318,F77E,F3  
2710 DATA CD32,0B3E,3ACD,5ABB,2306,08CD,030B,CD0F,79  
2720 DATA 0B06,037E,E67F,FE20,3002,3E20,CD5A,BB23,04  
2730 DATA 10F1,C9CD,5ABB,10FB,C97C,CD1E,0B7D,F50F,14  
2740 DATA 0F0F,0FCD,270B,F1E6,0FC6,0927,CE40,27C3,FF  
2750 DATA 5ABB,D5F5,0E00,571E,64CD,4A0B,1E0A,CD4A,EE  
2760 DATA 0B7A,C630,CD5A,BBF1,D1C9,0600,7A04,9330,8D  
2770 DATA FC83,5778,C62F,FE30,2005,0D0C,CA8B,0B0E,02  
2780 DATA 01C3,5ABB,6F26,0029,197E,2366,6FC9,AF5D,23  
2790 DATA 5413,0B77,EDB0,C93E,0ACD,5ABB,3E0D,1829,A2  
2800 DATA 3E0B,1825,3E2C,1821,CD84,0B3E,2018,1A3E,5B  
2810 DATA 2E18,163E,1818,123E,1218,0E3E,0FCD,5ABB,B2  
2820 DATA 3E08,1805,CD32,0B3E,6BC3,5ABB,DDE5,E5C5,AA  
2830 DATA 060C,7EED,BE00,2005,DD23,2310,F5C1,E1DD,EC  
2840 DATA E1C9,CD69,BB22,D40B,ED53,D70B,CD78,BB22,98  
2850 DATA DD0B,C921,0000,1100,00CD,66BB,2100,00C3,C0  
2860 DATA 75BB,2100,0011,184F,C366,BB00,0000,0000,A9  
2870 DATA 0000,00AF,F5E5,CD2,0BCD,E20B,E17E,2356,6A  
2880 DATA 2347,C5E5,C603,5F3E,1993,CB3F,CE00,6F83,9C  
2890 DATA 5F7A,C603,573E,5092,CB3F,CE00,6782,573E,DC  
2900 DATA FFE5,CD60,0CCD,740C,CD7,0CD1,1C1C,1414,FB  
2910 DATA E1C1,CD93,0BC5,D5E5,EBCD,75BB,E14E,2346,81  
2920 DATA 23E5,6960,CDE6,0AE1,D11C,C110,EBCD,930B,8A  
2930 DATA F1D8,CD06,BBF5,CD94,0CCD,D30B,F1FE,FCC9,F3  
2940 DATA 22EC,0BED,53EE,0B32,F20B,EBB7,ED52,242C,98  
2950 DATA 22F0,0BC9,CDAA,0CC5,E5E5,DD4E,0506,00C5,CC  
2960 DATA EDB0,C1E1,D5DD,7E06,CD6F,0BD1,E1C1,CD26,96  
2970 DATA BC10,E4C9,CDAA,0CC5,E5DD,4E05,0600,EBED,75  
2980 DATA B0EB,E1C1,CD26,BC10,EEC9,DD21,EC0B,DD6E,99  
2990 DATA 00DD,6601,2D25,CD1A,BC11,9E41,DD7E,0487,1C  
3000 DATA 8787,47C9,CD60,0CDD,21EC,0BCD,220D,DD6E,49  
3010 DATA 00DD,6601,CD75,BBAF,CD61,0D3E,04CD,2A0D,4A  
3020 DATA 3E01,CD61,0DDD,4604,0505,DD6E,00C5,2CE5,90



3030 DATA DD66,01CD,75BB,3E06,CD61,0DDD,7E03,CD6F,0D  
3040 DATA BB3E,07CD,610D,E1C1,10E3,DD6E,02DD,6601,CB  
3050 DATA CD75,BB3E,02CD,610D,3E05,CD2A,0D3E,03CD,8E  
3060 DATA 610D,DD7E,06B7,C493,0BC9,DD46,0505,05F5,B2  
3070 DATA C5CD,610D,C1F1,10F7,C920,969C,9399,9A9A,69  
3080 DATA 9595,979B,9D9E,9F09,0C03,0605,050A,0A0B,AF  
3090 DATA 070E,0D0F,FFFF,FFFF,F7FD,FEFB,FFFF,FFFF,31  
3100 DATA FF32,BE0D,DD7E,06B7,2013,DDE5,DD21,390D,99  
3110 DATA 060E,CD60,BBDD,E138,04FE,2020,07CD,BA0D,AA  
3120 DATA 7EC3,5ABB,213A,0DCD,AD0D,D821,470D,CBBD,DC  
3130 DATA 0D7E,2147,0D19,B621,540D,CBBD,0DA6,2147,4B  
3140 DATA 0DCD,AD0D,D821,3A0D,197E,C35A,BB11,0000,C0  
3150 DATA 060D,BEC8,2313,10FA,37C9,213A,0D01,0000,75  
3160 DATA 09C9,F3C5,CD2E,0E22,400D,C1C5,DD7E,00CD,86  
3170 DATA 1A0E,EB21,0000,CDD6,BEC1,3007,DD23,10EB,85  
3180 DATA 37FB,C9DD,7E00,FBC9,F5D5,C5FE,2038,11F3,4B  
3190 DATA E5CD,1A0E,E5CD,2E0E,D1CD,C0BE,FBE1,3E09,44  
3200 DATA CD07,0EC1,D1F1,C9FE,1F28,03CF,FE93,2346,A1  
3210 DATA 234E,E560,69CD,75BB,E1C9,1100,38FE,F738,F3  
3220 DATA 05D6,F711,80BE,6F26,0029,2929,19C9,2A26,F5  
3230 DATA B74C,0600,6029,2929,295D,5429,2919,097C,BB  
3240 DATA F6C0,67C9,FCFC,FCFC,FCFC,FCFC,FCFC,FCFC,DC  
3250 DATA FCFC,FC00,A8A8,A8A8,A8A8,A8A8,A8A8,A8A8,B9  
3260 DATA A8A8,A800,CC98,3064,CC98,3064,CC98,3064,EE  
3270 DATA CC98,3000,2010,780C,7CCC,7600,0810,3C66,E3  
3280 DATA 7E60,3C00,CDF0,BE3A,30B7,4F06,081A,A977,D1  
3290 DATA 137C,C600,6710,F6C3,F5BE,CDF0,BE06,081A,76  
3300 DATA BE20,0C7C,C600,6713,10F5,CDF5,BEAF,C9CD,D6  
3310 DATA F5BE,37C9,D9CB,9118,03D9,CBD1,ED49,D9C9,11  
3320 DATA CD0D,BFCB,BCF3,CDF0,BECC,0DBF,CDF5,BEFA,36  
3330 DATA C923,5E23,56EB,C9C3,E80D,C3C2,0D21,FFB0,EA  
3340 DATA 1140,000E,07CD,CEBC,21C0,7F01,C47F,ED69,09  
3350 DATA 7EED,492F,77ED,69BE,21AF,0020,0321,2F00,54  
3360 DATA 2271,1921,440E,1180,BE01,9300,EDB0,2178,C8  
3370 DATA BB0D,FCBE,222F,0E21,99BB,CDFC,BE22,C4BE,B2  
3380 DATA 21D7,0E11,5ABB,0103,00ED,B011,60BB,0103,CD  
3390 DATA 00ED,B0AF,0100,00CD,32BC,CDB2,0A01,0000,97  
3400 DATA CD38,BCCD,621C,21FF,047D,3221,08CD,1209,C4  
3410 DATA CD94,10CD,BD0A,21D1,10CD,6B13,2107,1411,10  
3420 DATA 0220,CD05,1321,530F,E511,8114,CD64,0BE9,F8  
3430 DATA 11F2,0301,9514,CDBB,12D8,C306,BB21,910F,4A  
3440 DATA 11F2,0301,A014,AF32,E906,CD10,12D8,C396,3D  
3450 DATA 0ACD,E806,CDAA,06CD,06BB,FEFC,CA90,0AC9,FA  
3460 DATA 3EE5,11F2,0301,CD14,1807,AF11,F703,01F2,1F  
3470 DATA 1432,0110,21C5,0FAF,32E9,06CD,1012,D8CD,2F  
3480 DATA 611D,C396,0ACD,E806,CDAA,06CD,F106,2175,53  
3490 DATA 11CD,E60A,CD55,11D8,CD71,1221,0010,3A01,98  
3500 DATA 10FE,E5CA,4712,DD21,280A,DD77,00E5,21CC,B6  
3510 DATA 2B16,00CD,9A11,E1D2,4712,CD80,0BC3,970F,5F  
3520 DATA 3E00,DD77,00C9,2111,1011,F203,01DF,1418,2F  
3530 DATA A6CD,E806,CDAA,06CD,F106,217F,1011,7310,83  
3540 DATA CD0A,02DA,800B,CD8B,0B3E,28CD,5ABB,2178,D8  
3550 DATA 0711,7C10,CD5D,10CD,880B,2182,0711,7D10,0F  
3560 DATA CD5D,103E,29CD,5ABB,DD21,7310,2151,1018,38  
3570 DATA 9CDD,E5D1,2173,1001,0C00,EDB0,C9D5,CDE6,35  
3580 DATA 0A3E,3ACD,5ABB,CD55,11F5,CDAA,0BF1,E1D8,96  
3590 DATA CBEF,C900,0000,0000,0000,0000,0000,004E,D5  
3600 DATA 6F75,7665,6175,206E,6F6D,3A20,00E1,2100,E3  
3610 DATA 0AC3,1209,E122,AC0A,ED73,A90A,E922,0911,30

3620 DATA 7DC6,0432,0B11,ED53,0D11,2109,11CD,6B13,D3  
3630 DATA 2101,0FCD,75BB,CD8A,0721,020F,CD75,BBDD,F5  
3640 DATA 7E03,CDAA,0B21,030F,CD75,BB3A,F103,C3A4,F2  
3650 DATA 0B00,050D,13D9,10E6,100B,4449,5343,5554,5D  
3660 DATA 2056,312E,3000,0A20,A420,5468,2E50,656C,D2  
3670 DATA 6C65,6E0D,0A20,204A,7569,6E20,3139,3933,15  
3680 DATA 0001,0119,3A00,0000,0000,0000,5000,0011,12  
3690 DATA 1146,6F72,6D61,7420,2020,2020,2020,3A0D,54  
3700 DATA 0A43,6170,6163,6974,FE20,6469,736B,3A0D,C9  
3710 DATA 0A45,7370,6163,6520,6C69,6272,6520,3A00,12  
3720 DATA 0653,4F55,5243,4500,0B44,4553,5449,4E41,24  
3730 DATA 5449,4F4E,00CD,9B0B,CD97,0FF6,20FE,6F28,0E  
3740 DATA 0CFE,6E20,F321,8A11,CDE6,0A37,C921,8511,E9  
3750 DATA CDE6,0AB7,C943,6F6E,6669,726D,6174,696F,69  
3760 DATA 6E20,3F20,004F,7569,2E00,4E6F,6E2E,006F,5A  
3770 DATA 2600,5D54,2919,2929,19C9,D506,40CD,AC0B,4F  
3780 DATA 2018,D1D5,7AB7,CC77,0BCD,EF0A,21C3,11CD,2D  
3790 DATA E60A,CD77,0B37,D11E,01C9,1120,0019,10DD,F3  
3800 DATA AFD1,C920,64FE,6AFD,2070,72FE,7365,6E74,36  
3810 DATA 2073,7572,206C,6120,6469,7371,7565,7474,3B  
3820 DATA 652E,0001,15E7,1149,6E73,FE72,657A,206C,5C  
3830 DATA 6120,6469,7371,7565,7474,652E,00E5,D5C5,9F  
3840 DATA CDC0,0A21,E311,CD3F,0BCA,900A,C1D1,E1C9,09  
3850 DATA 2230,12CD,B812,D4D5,12D8,CDAE,0A21,013A,5E  
3860 DATA 1121,15CD,9D10,2101,11CD,6B13,CDB2,0A21,37  
3870 DATA 910F,223E,12AF,F532,F919,CD8A,00C4,910F,86  
3880 DATA F13C,FE40,20F0,C922,5112,CD71,12CD,9A12,64  
3890 DATA D400,0021,F719,347E,23BE,38F1,C922,6912,10  
3900 DATA 0610,DD7E,10B7,C8C5,CD00,00C1,DD23,10F2,89  
3910 DATA C93A,F919,CD8F,11ED,5B3F,0A19,1128,0A01,6F  
3920 DATA 0C00,EDB0,7E12,0604,CD93,1232,F819,AF32,B5  
3930 DATA F719,C9CB,3FCE,0010,FAC9,DD2A,410A,2128,02  
3940 DATA 0A06,40CD,AC0B,2007,3AF7,19DD,BE0C,C811,E9  
3950 DATA 2000,DD19,10ED,37C9,CDFF,11ED,53FA,03ED,E7  
3960 DATA 4305,11ED,43C6,0ACD,C00A,AF32,3E0A,CD92,48  
3970 DATA 03D8,C30C,043A,350A,676F,22F8,123A,EC04,8A  
3980 DATA 32F3,1221,F212,CDFA,12DA,960A,CD06,BBC3,4C  
3990 DATA C00A,0600,1801,1703,0000,11BB,0101,0800,EC  
4000 DATA EDB0,C342,00E5,D5CD,AE0A,CDE2,0BD1,E17E,7F  
4010 DATA 326A,13F5,3C87,834F,237E,C604,3267,13C6,47  
4020 DATA 0382,4723,E5EB,224E,1350,59C1,CD8E,13F1,6F  
4030 DATA 470E,01CD,770B,CD8B,0BCD,8B0B,79CD,270B,F2  
4040 DATA CDBF,0B23,CDE6,0ACD,770B,0C10,E621,0000,B5  
4050 DATA 2C2C,7CC6,0365,6F22,6313,CDB2,0A21,6313,50  
4060 DATA C3FA,1200,0000,0200,0100,00E5,CDE2,0BE1,9E  
4070 DATA ED73,7D13,F9E1,D1C1,ED73,8313,3100,00CD,9D  
4080 DATA 8E13,2100,007E,2366,6FB4,C8C3,E60A,E5D5,13  
4090 DATA C5AF,CD4,0CE1,CD93,0B7C,B5C4,C80A,CD93,D3  
4100 DATA 0BD1,E315,151D,1DCD,66BB,CD6C,BBE1,C905,84  
4110 DATA 0F09,464F,524D,4154,4147,4500,4461,7461,ED  
4120 DATA 2020,2020,2028,3137,386B,2900,4461,7461,D8  
4130 DATA 2B20,2020,2028,3230,386B,2900,5379,7374,CB  
4140 DATA 656D,2020,2028,3136,396B,2900,5379,7374,CF  
4150 DATA 656D,2B20,2028,3139,386B,2900,416E,6E75,D2  
4160 DATA 6C61,7469,6F6E,000A,110F,4D45,4E55,2020,B6  
4170 DATA 5052,494E,4349,5041,4C00,4361,7461,6C6F,C7  
4180 DATA 6775,6500,436F,7069,6572,2066,6963,6869,BA  
4190 DATA 6572,7300,506C,616E,2064,276F,6363,7570,FD  
4200 DATA 6174,696F,6E00,436F,7069,6572,2064,6973,A5



4210 DATA 6B00,466F,726D,6174,6572,0048,6561,6465,B7  
4220 DATA 7200,5265,6E6F,6D6D,6572,0045,6666,6163,B2  
4230 DATA 6572,0052,FE63,7570,FE72,6572,0046,696E,A0  
4240 DATA 0070,0F01,1AF9,1EDA,1628,157D,0F06,10A0,1E  
4250 DATA 0FAA,0F8D,1009,4341,5441,4C4F,4755,4500,D4  
4260 DATA 1A52,454E,5345,4947,4E45,4D45,4E54,2053,9B  
4270 DATA 5552,2046,4943,4849,4552,5300,0F43,4F50,D6  
4280 DATA 4945,5220,4649,4348,4945,5253,0010,4546,C8  
4290 DATA 4641,4345,5220,4649,4348,4945,5253,0011,C6  
4300 DATA 5245,4E4F,4D4D,4552,2046,4943,4849,4552,D5  
4310 DATA 5300,1A52,4543,5550,4552,4552,2046,4943,DB  
4320 DATA 4849,4552,5320,4546,4641,4345,5300,1150,C5  
4330 DATA 4C41,4E20,4427,4F43,4355,5041,5449,4F4E,A6  
4340 DATA 0005,494E,464F,5300,CDC0,0A21,AF13,1103,62  
4350 DATA 1DCD,0513,FE04,C8F5,CD24,01F1,8787,875F,73  
4360 DATA 1600,2153,0919,2277,09CD,1B09,210F,1DB7,C7  
4370 DATA CD45,17DA,960A,2131,16CD,6B13,CD06,BBFE,51  
4380 DATA FCCA,960A,DD2A,7709,CD79,0821,C416,CDE6,F1  
4390 DATA 0A2A,3C18,7D94,3C47,7C32,3B18,C521,021A,B0  
4400 DATA CD75,BBCD,800A,3A3B,18CD,320B,CD2C,1921,C8  
4410 DATA 3B18,34C1,10E6,DD2A,7709,DDCB,0446,CA96,18  
4420 DATA 0A21,3916,CD6B,13CD,5511,DA96,0AAF,323E,67  
4430 DATA 0ACD,9203,21CC,3B01,0004,CD6E,0B21,CC2B,50  
4440 DATA 0120,00CD,6E0B,2170,0122,E13B,210D,0222,91  
4450 DATA E43B,220C,3C21,2923,1132,30DD,2A77,09DD,1C  
4460 DATA 7E04,3D3E,3028,0821,3423,1131,393E,32ED,19  
4470 DATA 535E,3C32,653C,E511,CD3B,010B,00ED,80DD,6D  
4480 DATA 21CC,3BCD,FF05,220F,3C21,3F23,114C,3C01,6D  
4490 DATA 0D02,EDB0,E111,CD2B,010B,00ED,B021,0602,F7  
4500 DATA 22DB,2BCD,611D,21CC,3B3E,02CD,D107,C396,05  
4510 DATA 0A14,1518,3B00,009E,1614,1519,3B00,0061,21  
4520 DATA 1600,0000,0000,0018,1801,010D,3AF7,1D00,0F  
4530 DATA 000D,0119,3A03,1E00,0001,3A04,5021,15DD,71  
4540 DATA 191F,0302,44FE,7369,7265,7A2D,766F,7573,3E  
4550 DATA 2069,6E73,7461,6C6C,6572,206C,651F,0303,A7  
4560 DATA 7072,6F67,7261,6D6D,6520,6427,696E,6974,CD  
4570 DATA 6961,6C69,7361,7469,6F6E,203F,2000,0A20,DF  
4580 DATA 4170,7075,7965,7A20,7375,7220,756E,6520,B2  
4590 DATA 746F,7563,6865,2028,4553,433A,616E,6E75,B8  
4600 DATA 6C2E,2900,0D12,1F0B,0246,6F72,6D61,7461,EC  
4610 DATA 6765,2070,6973,7465,2000,CDC0,0A21,0A1D,85  
4620 DATA B7CD,4517,DA96,0ACD,8E19,2104,3A37,CD45,5A  
4630 DATA 17CD,B20A,2100,0222,081C,2100,0022,FC19,5E  
4640 DATA 22FE,193A,3D18,3238,1832,3B18,CD2D,17CD,33  
4650 DATA 5318,3A38,1832,3B18,CD39,17CD,8118,3A39,25  
4660 DATA 1832,3818,213C,18BE,38DF,C396,0A21,CF1E,2B  
4670 DATA CDF3,0BCA,900A,C36E,0821,C51E,CDF3,0BCA,16  
4680 DATA 900A,C379,08F5,2241,1611,0516,1922,4316,10  
4690 DATA 2141,16CD,6B13,F1DD,2115,182A,3C18,0600,1E  
4700 DATA 3864,CDE2,17CD,F217,CD06,BBDD,4602,DD66,C8  
4710 DATA 00DD,6E01,FEFC,CAD1,17CD,9600,284B,D6F0,75  
4720 DATA 280B,3D28,083D,280B,3D28,2118,DB78,EE01,98  
4730 DATA 4718,CF78,B728,0B7D,BC28,032D,18C4,2E29,B9  
4740 DATA 18C0,7CB7,2803,2518,B965,18B6,78B7,280B,41  
4750 DATA 7DFE,2928,032C,18AA,6C18,A77C,BD28,0324,D9  
4760 DATA 18A0,2600,189C,CDE2,1722,3C18,CDCC,17AF,51  
4770 DATA C9CD,DC17,21E8,01CD,F30B,37C9,CDEC,17C3,E4  
4780 DATA E20B,DD74,00DD,7501,DD70,02C9,AFCB,FE17,DA  
4790 DATA 180A,CD93,0BAF,CDFE,17CD,930B,3E01,DDAE,0A

4800 DATA 0232,0E18,C602,6F26,11CD,75BB,DD7E,00CD,37  
4810 DATA 320B,C38B,0B00,0000,0A20,5069,7374,6520,CA  
4820 DATA 64FE,6275,743A,200D,0A20,5069,7374,6520,5D  
4830 DATA 6669,6E20,203A,2000,0000,0000,2900,CD63,1F  
4840 DATA 19CD,6CBB,CD5B,19CD,6CBB,C3E5,1BCD,6319,F8  
4850 DATA C3E5,1BCD,3E18,3A3B,1857,CDF5,09CD,0C19,94  
4860 DATA 7006,00CD,6C19,3012,CD18,1921,EE07,1177,68  
4870 DATA 19CD,9B18,7E34,23BE,38DC,3A3B,1832,3918,89  
4880 DATA C9CD,4D18,CD18,19CD,2C19,2108,0811,7F19,DB  
4890 DATA CD9B,1834,7E2B,2BBE,38EA,C922,E318,ED53,2F  
4900 DATA EF18,3E00,B728,05CD,770B,1804,3C32,A318,A1  
4910 DATA 21FD,18CD,E60A,3A3B,18CD,320B,CD88,0B21,8C  
4920 DATA 0419,CDE6,0ACD,8A07,3E1B,CD6F,BBDD,4601,36  
4930 DATA DD4E,003A,3B18,57C5,D5CD,800A,2AF4,19CD,6D  
4940 DATA 6C1C,CD00,00CD,621C,CD04,1CCD,8F0B,CD00,B1  
4950 DATA 00D1,C10C,10E1,CDA3,1921,3B18,C950,6973,F4  
4960 DATA 7465,2000,666F,726D,6174,2000,3A3B,186F,94  
4970 DATA 2600,1196,4919,7EC9,CD0C,196F,2600,2929,26  
4980 DATA 29EB,2153,0919,2277,09C3,1B09,3A3B,1857,91  
4990 DATA 0E00,216E,49DD,4601,7223,3600,2379,DD86,07  
5000 DATA 0077,2336,0223,79C6,05FE,0A38,02D6,094F,53  
5010 DATA 10E6,1E00,216E,49DF,0309,C921,0101,110B,3C  
5020 DATA 3818,0621,0D01,1117,38C3,66BB,2AFC,1909,1B  
5030 DATA 11AF,00B7,ED52,C92A,FC19,2322,FC19,C92A,40  
5040 DATA FC19,2B22,FC19,2AFE,1923,22FE,19C9,CDBD,63  
5050 DATA 0A21,4916,CD6B,1321,5116,CD6B,1321,5916,85  
5060 DATA C36B,13CD,C20B,CDE2,0B21,033F,CD75,BB2A,55  
5070 DATA FC19,CDC3,193E,49CD,6FBB,2AFE,19CD,C319,BD  
5080 DATA C3D3,0BCB,3CCB,1D7D,F5CD,320B,F121,2020,6A  
5090 DATA 3003,2135,2E7C,CD5A,BB7D,C35A,BB20,2042,B9  
5100 DATA 7566,6665,723A,2020,2043,6F70,69FE,733A,04  
5110 DATA 0000,0000,0000,0000,0000,0000,0000,0000,FF  
5120 DATA 0011,F203,01BC,14CD,B812,D4D5,12D8,CD8E,A6  
5130 DATA 1921,043A,1140,11CD,9D10,CDB2,0A21,F119,BB  
5140 DATA 0110,00CD,6E0B,2100,0422,081C,21E9,1DCD,B0  
5150 DATA 3212,FD21,9E40,21D1,1DCD,3212,3AF6,19B7,43  
5160 DATA C4F1,1ACD,521B,CD6C,1ACD,981B,211F,0611,73  
5170 DATA 181D,0107,00ED,B02A,001A,2600,29EB,2AFE,5B  
5180 DATA 19B7,ED52,38D6,CD1F,1DC3,960A,3AF6,19B7,0B  
5190 DATA C209,1B21,C51E,CDF3,0BCA,900A,3E01,32F6,B3  
5200 DATA 1932,3E0A,CD92,032A,7509,CD1B,0921,CC2B,04  
5210 DATA CD21,1B21,C91E,30DE,2108,3A11,4811,CD9D,ED  
5220 DATA 10DD,21CC,33CD,741D,CDAC,1D3A,F103,2100,28  
5230 DATA 1ABE,21BB,1E38,343A,F219,21F1,19BE,21C1,61  
5240 DATA 1E38,28CD,6319,AF5F,1601,21D9,1ACD,3212,5D  
5250 DATA 7BB7,C8CD,06BB,C390,0AD5,CD8F,11EB,DD21,B1  
5260 DATA 4C25,DD19,D121,CC33,C39A,11CD,F30B,C390,82  
5270 DATA 0A21,CF1E,CD30,172A,7309,CD1B,0921,CC2B,56  
5280 DATA CD21,1BD0,21D3,1E18,EB21,C51E,CD3C,172A,1E  
5290 DATA 7509,CD1B,0921,CC33,CD21,1BD0,21C9,1E18,A5  
5300 DATA EBE5,CD6E,08E1,AF5E,E5E5,21CC,3BE5,CDB4,46  
5310 DATA 07D1,E101,0004,1ABE,2014,2313,0B78,B120,63  
5320 DATA F5E1,F111,0004,193C,FE02,20DB,AFC9,E1F1,B0  
5330 DATA 37C9,CD3E,183A,FA19,32FB,193A,FA19,CDCB,D6  
5340 DATA 1BDD,7E0F,0603,CD93,1287,4F06,00CD,C619,9E  
5350 DATA D0CD,FB1B,2186,1BCD,5D12,21FA,1934,7E21,7D  
5360 DATA F119,BE38,D6C9,CD80,0ACD,451C,CD04,1CCD,A2  
5370 DATA 7719,CD77,19C3,A319,CD4D,183A,FB19,CDCB,EB  
5380 DATA 1BCD,FB1B,21B4,1BCD,5D12,21FB,1934,7E2B,82





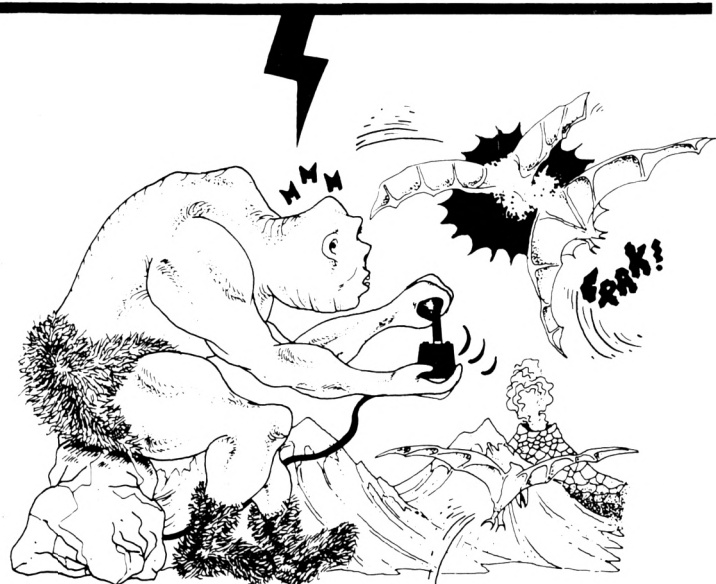
5390 DATA BE38, E8C9, CD80, 0ACD, DA1B, CBFE, CD34, 1CCD, EA  
5400 DATA 041C, CD7F, 19CD, 7F19, C3A3, 1987, 5F16, 0021, 92  
5410 DATA 9E40, 195E, 2356, D5DD, E1C9, AF21, CC3F, CB7E, 19  
5420 DATA C83C, 2318, F93E, C032, F319, 2160, 4A22, F419, CA  
5430 DATA AF32, A318, 328E, 1C32, E906, C9AF, 3255, 1CDD, 84  
5440 DATA 2277, 1CC9, 2AF4, 1901, 0004, 0922, F419, 3AF3, 6D  
5450 DATA 19FE, C020, 107C, FEA6, D821, 0040, 22F4, 193E, 5A  
5460 DATA C432, F319, C97C, FE80, D821, 0040, 22F4, 1921, A2  
5470 DATA F319, 34C9, DDE5, DD2A, 7509, CD6C, 1C2A, F419, FD  
5480 DATA CDD1, 0718, 0FDD, E5DD, 2A73, 09CD, 6C1C, 2AF4, FE  
5490 DATA 19CD, B407, 3E00, B720, 073C, 3255, 1CCD, 751C, 0F  
5500 DATA DDE1, 3EC0, 32EB, 0B06, 7FED, 79C9, F53A, F319, 37  
5510 DATA CD64, 1CF1, C9DD, 2100, 00DD, 7E0C, B720, 0EDD, BD  
5520 DATA E5DD, 2AF4, 19CD, CB05, DDE1, AF18, 0F3E, 00B7, D9  
5530 DATA C021, 181D, 111F, 0601, 0700, EDB0, 3C32, 8E1C, 02  
5540 DATA CDEB, 06DD, E5E1, E5CD, EF0A, CD88, 0BCD, 1707, 8E  
5550 DATA E111, 0900, 19CD, 6C07, 2180, 0711, 8807, C44C, DD  
5560 DATA 073E, 30CD, 6FBB, DD7E, 0CB7, 2113, 1DC4, E60A, 23  
5570 DATA 3A1F, 06FE, 04C8, CD77, 0B21, F11C, CDFA, 06CD, BD  
5580 DATA 880B, 21FA, 1CCD, 0307, CD88, 0B21, 061D, C30C, 18  
5590 DATA 0744, FE62, 7574, 203A, 2000, 4C6F, 6E67, 7565, F1  
5600 DATA 7572, 203A, 2000, 4578, FE63, 7574, 696F, 6E20, E4  
5610 DATA 3A20, 002E, 2E2E, 2E00, 0000, 0000, 00DD, F6  
5620 DATA 21CC, 33CD, 741D, DD21, 9E40, FD21, 1E41, 3AF1, 22  
5630 DATA 1947, C5DD, 6E00, DD66, 01FD, 5E00, FD56, 0101, A9  
5640 DATA 1000, EDB0, 0610, 7EB7, 2807, E5CD, DA1B, CBFE, 55  
5650 DATA E112, 2313, 10F0, C1DD, 23DD, 23FD, 23FD, 2310, C7  
5660 DATA D1CD, 790B, 2A41, 0ADD, 2A77, 09DD, 5602, 0100, 3B  
5670 DATA 04C3, D407, 21CC, 3F01, D200, CD6E, 0B21, 8080, AB  
5680 DATA 22CC, 3FAF, F532, F919, 2197, 1DCD, 4712, F13C, 9F  
5690 DATA 2135, 0ABE, 38EE, C921, 9D1D, C35D, 126F, 2600, E2  
5700 DATA 11CC, 3F19, 3AF9, 193C, CBFF, 77C9, 21CC, 33FD, 8E  
5710 DATA 211E, 4106, 407E, FEE5, 2010, FD75, 00FD, 7401, 56  
5720 DATA FD23, FD23, EB21, F219, 34EB, 1120, 0019, 10E5, 1F  
5730 DATA C921, D71D, C347, 12DD, E5E1, FD75, 00FD, 7401, 50  
5740 DATA 21F1, 1934, FD23, FD23, C9CD, 8F11, 1158, 2519, 2C  
5750 DATA 7E21, 001A, 8677, C90A, 4348, 4152, 4745, 4D45, 5A  
5760 DATA 4E54, 000A, 5341, 5556, 4547, 4152, 4445, 0050, 01  
5770 DATA 6173, 2061, 7373, 657A, 2064, 6520, 706C, 6163, 12  
5780 DATA 6520, 7375, 7220, 006C, 6120, 6469, 7371, 7565, 61  
5790 DATA 7474, 6520, 6465, 7374, 696E, 6174, 696F, 6E2E, 54  
5800 DATA 0050, 6173, 2061, 7373, 657A, 2064, 6520, 706C, 45  
5810 DATA 6163, 6520, 6461, 6E73, 206C, 6520, 6361, 7461, 04  
5820 DATA 6C6F, 6775, 652E, 0007, 4D61, 7576, 6169, 7365, 2A  
5830 DATA 2064, 6973, 7175, 6574, 7465, 2E00, 496E, 73FE, 99  
5840 DATA 7265, 7A20, 6C61, 2064, 6973, 7175, 6574, 7465, 52  
5850 DATA 2073, 6F75, 7263, 652E, 0049, 6E73, FE72, 657A, 9D  
5860 DATA 206C, 6120, 6469, 7371, 7565, 7474, 6520, 6465, 1C  
5870 DATA 7374, 696E, 6174, 696F, 6E2E, 0002, 190F, 1E27, 35  
5880 DATA 1E01, 2541, 1E01, 2199, 1E02, 2167, 1E99, 1E01, 52  
5890 DATA 1C7C, 1E02, 1C67, 1E7C, 1E0A, 350E, 5000, 00F3, A4  
5900 DATA 2001, 0400, 350E, 1500, 0001, 3506, 5021, 15AB, BB  
5910 DATA 2206, 350A, 5000, 00E7, 2211, F203, 010E, 15CD, F6  
5920 DATA 8B12, 2A34, 0A2E, 01D4, DA12, D821, 141F, CD32, D0  
5930 DATA 12C3, 960A, CDBD, 0A3A, F919, F5DD, 21CC, 2BCD, 9F  
5940 DATA 741D, F132, F919, CDFF, 20CD, E20B, CDB2, 0AAF, F4  
5950 DATA F5CD, 3022, 7B21, 1C23, C443, 22F1, 3CFE, D220, 78  
5960 DATA EFCD, 7112, CD9A, 12DD, 7E10, 32C0, 20DD, 2A77, B1  
5970 DATA 09CD, 9A07, 42ED, 43BE, 203A, F919, 3C32, C120, 4B

5980 DATA 3EFF, 32C6, 203A, C120, 21C6, 20BE, 2002, 3EFF, 02  
5990 DATA F5CD, C820, F132, C720, B728, 233C, 2820, CDB1, 57  
6000 DATA 053A, 1F06, FE04, 3E0E, 2802, 3E11, 32DB, 1E21, 67  
6010 DATA D91E, CD6B, 1321, 280A, CDEF, 0ACD, BC06, CDE2, 58  
6020 DATA 0B3A, C620, 211C, 23CD, FD21, 3AC7, 2032, C620, 8B  
6030 DATA 3AC1, 2021, 2023, CDFD, 21CD, A421, CD94, 20CD, 4F  
6040 DATA 06BB, FEFC, CA90, 0ACD, 9600, CA65, 1FFE, 20CA, 4C  
6050 DATA 651F, DD2A, 7709, ED4B, BE20, 2100, 00DD, 5E01, 35  
6060 DATA 1DD6, F028, 0B3D, 2813, 3D28, 193D, 2820, 18CF, AE  
6070 DATA 2E01, 79BB, 3821, AF93, 6F18, 1C2E, FF79, B720, C3  
6080 DATA 166B, 1813, 26FF, 78B7, 200D, 2629, 1809, 2601, 14  
6090 DATA 78FE, 2938, 0226, D77C, 8047, 7D81, 4FED, 43C2, 61  
6100 DATA 20CD, 8121, 32C4, 20CD, 3022, 32C5, 203A, C120, 2A  
6110 DATA 3C20, 1721, 2723, CDB4, 203A, C520, 3C28, 463A, A3  
6120 DATA C620, B728, 373C, 2834, 183B, 3AC6, 20FE, FF28, DC  
6130 DATA 0EB7, 280B, 21C1, 20BE, 280E, 211C, 2318, 0C3A, 97  
6140 DATA C120, 21C5, 20BE, 200E, 2120, 233A, C020, CD19, FF  
6150 DATA BDCD, 4322, 180F, 211C, 23CD, FD21, 3AC5, 2021, 90  
6160 DATA 2023, CDFD, 212A, C420, 22C0, 202A, C220, 22BE, 22  
6170 DATA 20C3, B91F, 3AC0, 20CD, 9A07, 2124, 233A, C120, 5B  
6180 DATA 3C47, 2810, 3AC6, 203C, 2803, B820, 073A, BE20, D9  
6190 DATA B928, 0123, ED4B, BE20, CD19, BDC3, 5A22, 0000, 32  
6200 DATA 0000, 0000, 0000, 0000, 210A, 3511, 1150, CD66, 89  
6210 DATA BBCD, 6CBB, CDE2, 0B21, 0A50, CD75, BB3E, 99CD, FA  
6220 DATA 5ABB, 210E, 35CD, EB20, 2111, 35CD, 75BB, 3E95, 3E  
6230 DATA C35A, BB46, 6963, 6869, 6572, 3A20, 0014, 09DD, CD  
6240 DATA 2A77, 09DD, 7E04, CB3F, 3E13, 3002, 3C3C, 32FD, A7  
6250 DATA 20C6, 0432, E31E, 21E1, 1ECD, 6B13, 2AFD, 202C, EC  
6260 DATA 2C26, 06CD, 75BB, 062A, AF4F, F5CD, 270B, F13C, 68  
6270 DATA FE0A, 3811, 0CCD, 800B, 79CD, 270B, 3E0A, CD5A, DF  
6280 DATA BBCD, A00B, AF10, E3DD, 2A77, 092A, FD20, 7CD6, 21  
6290 DATA 0767, AFE5, F5CD, 75BB, F1F5, DD86, 00CD, 1E0B, 2E  
6300 DATA 3E5F, CD5A, BBCD, 5ABB, F1E1, 2D2D, 3CDD, BE01, 59  
6310 DATA 38E1, 21E9, 1ECD, 6B13, 2106, 3511, 0000, C39D, 90  
6320 DATA 10DD, 2A77, 0978, DD96, 0230, 033E, FFC9, 2100, CA  
6330 DATA 00DD, 5E01, 54B7, 2804, 193D, 18F9, 5919, CB3C, 46  
6340 DATA CB1D, 7DC9, 2102, 46CD, 75BB, 3ABF, 20CD, 320B, 2F  
6350 DATA 2103, 47CD, 75BB, DD2A, 7709, 3ABE, 20DD, 8600, 6B  
6360 DATA CD1E, 0B21, 0447, CD75, BB3A, C020, FEFF, C41E, C4  
6370 DATA 0BCD, 8B0B, CD88, 0B21, 053F, CD75, BB3A, C120, B5  
6380 DATA FEFF, 2197, 2228, 06B7, 2006, 2186, 22C3, E60A, FE  
6390 DATA 3D32, F919, CD71, 1221, 280A, C3EF, 0AFE, FFC8, D2  
6400 DATA B720, 0BAF, E5CD, 4322, E13E, 01C3, 4322, CBFF, B2  
6410 DATA 321F, 2222, 2122, AF21, CC3F, E5F5, 5F7E, FE00, 1D  
6420 DATA 2100, 007B, CC43, 22F1, E123, 3CFE, D220, EBC9, 54  
6430 DATA FEFF, C85F, 1600, 21CC, 3F19, 7EE6, 7FCB, 7EC0, 5A  
6440 DATA 3EFF, C9DD, 2A77, 09CD, 9A07, 42CD, 5A22, 793C, E7  
6450 DATA DDBE, 0138, 02AF, 044F, 2323, E5C5, E5FD, E121, C1  
6460 DATA FE20, 7886, 3C57, 2B7E, 3CCB, 2191, 5FEB, E5CD, 43  
6470 DATA 75BB, FD7E, 00CD, 5ABB, E12D, CD75, BBFD, 7E01, AB  
6480 DATA CD5A, BBC1, E1C9, 2020, 4469, 7265, 6374, 6F72, 7D  
6490 DATA 7920, 2020, 2020, 0020, 2049, 6E6E, 6F63, 7570, 90  
6500 DATA FE20, 2020, 2020, 2000, 5069, 7374, 6520, 636F, 03  
6510 DATA 7572, 616E, 7465, 203A, 0D0A, 5365, 6374, 6575, BE  
6520 DATA 7220, 636F, 7572, 616E, 743A, 0D0A, 426C, 6F63, B1  
6530 DATA 2063, 6F75, 7261, 6E74, 2020, 203A, 0D0A, 4669, EF  
6540 DATA 6368, 6965, 723A, 0046, 6F72, 6D61, 7420, 2020, C2  
6550 DATA 2020, 2020, 2020, 3A0D, 0A43, 6170, 6163, 6974, FF  
6560 DATA 6520, 6469, 736B, 2020, 3A0D, 0A45, 7370, 6163, B9

# ABONNEZ-VOUS !

```

6570 DATA 6520,6C69,6272,6520,2020,3A00,F8F7,F8F7,BE
6580 DATA FAF9,F9F9,FCFB,FB20,2044,4154,412B,2020,56
6590 DATA 2042,4153,5359,5354,454D,2B20,4241,53E0,55
6600 DATA 000A,00A0,1E1E,0001,8C20,302C,3430,2C35,92
6610 DATA 2C32,3039,2C31,332C,302C,3136,2C31,302C,9A
6620 DATA 3137,2C32,382C,3138,2C34,322C,3234,2C32,8D
6630 DATA 3535,2C65,3564,3563,3563,6431,3862,6565,80
6640 DATA 6231,3132,3662,6530,3131,3930,3065,6462,93
6650 DATA 3063,3164,3165,3163,6432,3362,6563,6431,CD
6660 DATA 3862,6532,3132,3662,6530,3131,3930,3065,C9
6670 DATA 6462,3063,3932,6137,6462,6531,3131,6130,90
6680 DATA 3231,3935,6532,3335,3663,3963,662C,2662,C3
6690 DATA 6466,372C,3364,6330,6562,3436,3233,3565,D4
6700 DATA 3233,3536,6562,3131,3030,6330,6364,3737,CF
6710 DATA 6263,6635,6435,3131,3161,3030,3139,3565,94
6720 DATA 3233,3536,6531,6631,6435,6463,3833,6263,FD
6730 DATA 6463,3761,6263,6438,6531,6333,3764,6263,FB
6740 DATA 2C26,6265,3830,004E,0014,00C3,0300,00E1,DC
6750 DATA 2C0D,0000,E601,9E0D,0000,E9EF,0EEC,FF0E,E3
6760 DATA 2803,0000,E129,F710,F50F,01BE,0D00,00E6,0E
6770 DATA F40D,0000,E92C,FF1D,2822,2622,F4AC,2803,06
6780 DATA 0000,E12C,0D00,00E9,F610,F40F,2C10,2929,AE
6790 DATA 01B0,01C9,00D5,001E,008D,E40D,0000,64F0,E5
6800 DATA 280D,0000,F829,FFFF,1B28,FF12,280D,0000,B7
6810 DATA F829,F41A,0001,F6FF,1228,0D00,00F8,F40F,AA
6820 DATA 2929,010D,0000,E5EF,1CCE,BC01,0D00,00E4,2A
6830 DATA EFE4,0D00,0064,F02B,1C1A,02F4,E40D,0000,08
6840 DATA 64F0,281C,7DBE,2929,019E,0D00,00E9,EF0F,54
6850 DATA EC15,01C3,0D00,00E1,2C0D,0000,E201,BE0D,0B
6860 DATA 0000,E4F4,0D00,00E1,2C0D,0000,E201,B001,21
6870 DATA 9F1E,1400,01BE,0D00,00E6,F40D,0000,E92C,52
6880 DATA FF12,280D,0000,E5F4,0F29,01BE,0D00,00E6,1B
6890 DATA F40D,0000,E9F4,0F2C,FF12,280D,0000,E5F4,AF
6900 DATA 1029,01BE,0D00,00E5,2C1C,C300,01BE,0D00,9D
6910 DATA 00E5,F40F,2C1C,F700,01BE,0D00,00E5,F410,D9
6920 DATA 2C1C,BD00,019F,1E14,0000,0000,0000,0000,AD
    
```



*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**

## RELOG.BAS

```

10 ' Relogeur de DISCUT.BIN >LA
20 ' >LB
30 MODE 2:INK 0,0:BORDER 0:INK 1,13:DEFINT a-z >NG
40 MEMORY &5FFF:deb=&9000:lg=&34:a$="" :lig=1000 >QJ
50 PRINT"Verification des datas...":PRINT"Ligne No"; >KL
60 FOR i=deb TO deb+lg STEP 16:LOCATE 9,2:PRINT lig:s=( >RR
lig/10) AND &FF
70 FOR j=0 TO 7:READ p$:p=VAL("&" + LEFT$(p$,2)):POKE i+j >DF
*2,p:s=s XOR p:p=VAL("&" + RIGHT$(p$,2)):POKE i+j*2+1,p:s
=s XOR p:NEXT
80 READ s$:IF VAL("&" + s$)<s THEN LOCATE 1,2:PRINT"Erre >HC
ur en ligne";lig:END
90 lig=lig+10:NEXT:LOCATE 1,2:PRINT"Datas OK...":CHR$(1 >GH
8)
100 LOAD"discut.000",&6000:CALL &9000 >FC
1000 DATA 2100,6011,4000,010F,25ED,B021,2A90,1100,88 >TG
1010 DATA C006,0ACD,8CBC,2140,0011,0F25,01D4,0E3E,EB >VR
1020 DATA 02CD,98BC,CDBF,BCC3,0000,4449,5343,5554,AC >VR
1030 DATA 2E42,494E,0000,0000,0000,0000,0000,0000,0C >TM
    
```

**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
- Envoi par avion, nous consulter.

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

# PAC GIRL

Cyril LE CHAT

Valable pour CPC 6128

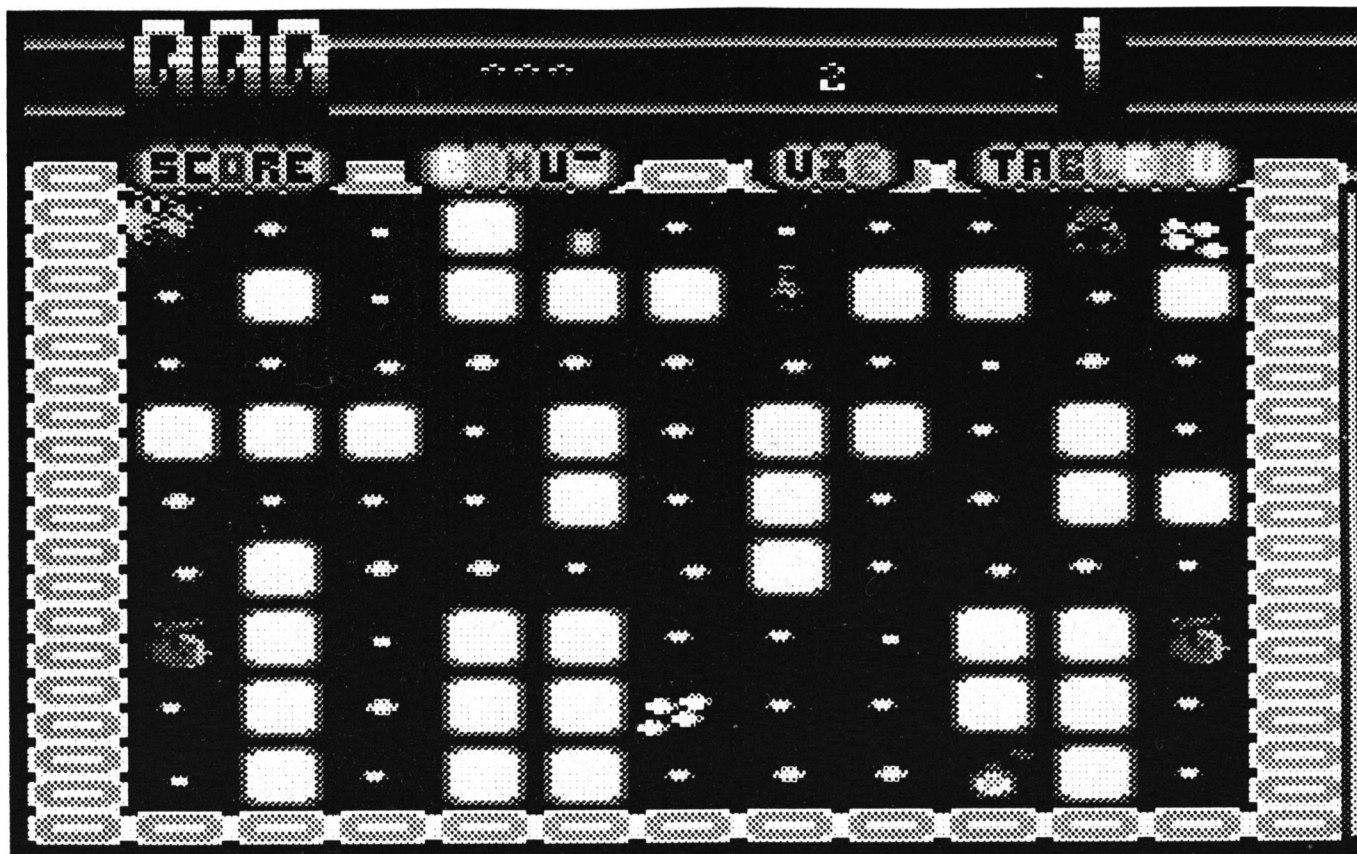
2 è m e P A R T I E

Vous, PAC GIRL,  
l'héroïne de cette histoire  
devez manger les  
différents fruits et objets  
dispersés dans tous les  
tableaux gardés par des  
monstres.

**FICHIERS** : DATA-1 PAC.ECR 3ko  
: DATA-2 PAC.PRG 9ko  
: DATA-3 PAC.ME1 11ko  
: DATA-3A  
: DATA-4 PAC.INT 14ko  
: DATA-4A  
: DATA-5 PAC.PAL 1ko  
: PAC.BAS 4ko  
: PAC.MEN 6ko  
: PAC.BA2 17ko

**POKE** : POKE &B004, 1- TOUCHE "T" TABLEAU + 1  
- MONSTRE NE BOUGE PLUS  
- TEMPS INFINI

publiés dans le précédent numéro







# DATA - 2 . B A S

( S U I T E )

```

5120 DATA C3,3C,9D,C3,7C,9D,C3,BB,9D,C3,D1,9C,C3,3A,9C,4B0A
5130 DATA C3,E1,9B,C3,2C,9C,C3,07,9E,C3,C3,9C,C3,CB,9C,4C75
5140 DATA C3,23,9E,C3,2C,9E,41,44,D2,43,CC,53,43,52,45,30FC
5150 DATA 45,CE,42,41,44,D2,53,50,52,49,54,C5,49,53,50,2E33
5160 DATA 52,49,54,C5,4C,54,52,41,4E,D3,49,54,52,41,4E,2B07
5170 DATA D3,53,48,4F,D7,31,54,4F,B1,32,54,4F,B1,32,54,2DCC
5180 DATA 4F,B2,43,4F,50,D9,4C,4D,4F,56,C5,49,4D,4F,56,2E25
5190 DATA C5,53,50,4D,4F,56,C5,43,4C,C2,43,53,50,52,49,2C71
5200 DATA 54,C5,DD,66,01,DD,6E,00,22,01,9E,C9,DD,66,01,3090
5210 DATA DD,6E,00,22,AC,9B,C9,00,00,DD,7E,01,C3,0B,BC,3231
5220 DATA DD,7E,02,32,FD,9D,2A,01,9E,DD,4E,04,06,00,CB,2A61
5230 DATA 21,CB,10,09,4E,23,46,FD,2A,01,9E,FD,09,FD,7E,380C
5240 DATA 00,32,FB,9D,FD,23,FD,4E,00,FD,23,DD,6E,00,C9,3C03
5250 DATA DD,E5,CD,B4,9B,3A,FB,9D,FD,2A,AC,9B,FD,77,00,4492
5260 DATA FD,23,FD,71,00,FD,23,26,98,56,24,46,24,5E,DD,2F84
5270 DATA 2A,FD,9D,DD,19,3A,FD,9D,83,FD,77,00,78,CE,00,3A11
5280 DATA FD,77,01,2C,FD,23,FD,23,3A,FB,9D,47,DD,7E,00,386C
5290 DATA FD,77,00,FD,23,DD,23,10,F4,0D,20,CE,DD,E1,C9,449D
5300 DATA 3E,98,32,51,9C,CD,3A,9C,3E,99,32,51,9C,C9,DD,3F8F
5310 DATA E5,CD,B4,9B,3A,FB,9D,FD,2A,AC,9B,FD,77,00,FD,49D3
5320 DATA 23,FD,71,00,FD,23,26,99,56,26,9A,5E,DD,2A,FD,3AE5
5330 DATA 9D,DD,19,3A,FD,9D,83,FD,77,00,7A,CE,00,FD,77,3F8A
5340 DATA 01,2C,FD,23,FD,23,3A,FB,9D,47,DD,7E,00,FD,77,3F8E
5350 DATA 00,FD,23,DD,23,10,F4,0D,20,CF,DD,E1,C9,CD,B4,4B32
5360 DATA 9B,26,99,56,24,5E,2C,DD,2A,FD,9D,DD,19,3A,FB,3EAB
5370 DATA 9D,47,FD,7E,00,E6,AA,67,FE,00,20,06,DD,7E,00,300F
5380 DATA E6,AA,67,FD,7E,00,E6,55,FE,00,20,05,DD,7E,00,2F72
5390 DATA E6,55,B4,DD,77,00,DD,23,FD,23,10,D8,0D,20,C5,339D
5400 DATA C9,CD,E1,9B,CD,7C,9D,18,06,CD,E1,9B,CD,BB,9D,4A63
5410 DATA DD,21,68,9E,2A,AC,9B,7E,32,6A,9E,23,4E,DD,71,36D5
5420 DATA 00,23,5E,23,56,23,ED,4B,6A,9E,ED,B0,DD,35,00,37B3
5430 DATA 20,F1,C9,FE,00,20,16,DD,21,33,9D,3E,00,DD,77,3074
5440 DATA 04,DD,77,06,3E,50,DD,77,02,3E,C8,DD,77,00,DD,3884
5450 DATA 35,02,06,00,DD,4E,06,26,99,DD,6E,04,56,24,5E,268F
5460 DATA D5,E1,09,E5,D1,3E,00,77,13,DD,4E,02,ED,B0,DD,3EE2
5470 DATA 34,04,DD,35,00,20,DD,C9,00,00,00,00,00,00,109A
5480 DATA 00,C9,CD,B4,9B,26,99,56,24,5E,2C,DD,2A,FD,9D,3BEE
5490 DATA DD,19,3A,FB,9D,47,DD,7E,00,E6,AA,67,FE,00,20,3843
5500 DATA 06,FD,7E,00,E6,AA,67,DD,7E,00,E6,55,FE,00,20,36BF
5510 DATA 05,FD,7E,00,E6,55,B4,DD,77,00,DD,23,FD,23,10,34CE
5520 DATA D8,0D,C2,3F,9D,C9,CD,B4,9B,DD,2A,AC,9B,DD,23,452B
5530 DATA DD,23,DD,23,DD,23,3A,FB,9D,47,FD,7E,00,E6,AA,4273
5540 DATA 67,FE,00,20,06,DD,7E,00,E6,AA,67,FD,7E,00,E6,3E84
5550 DATA 55,FE,00,20,05,DD,7E,00,E6,55,B4,DD,77,00,DD,3C0B
5560 DATA 23,FD,23,10,D8,0D,20,CD,C9,CD,B4,9B,DD,2A,AC,4440
5570 DATA 9B,DD,23,DD,23,DD,23,3A,FB,9D,47,DD,7E,40A3
5580 DATA 00,E6,AA,67,FE,00,20,06,FD,7E,00,E6,AA,67,DD,3F3C
5590 DATA 7E,00,E6,55,FE,00,20,05,FD,7E,00,E6,55,B4,DD,3E37
5600 DATA 77,00,DD,23,FD,23,10,D8,0D,C2,C6,9D,C9,00,00,32A9
5610 DATA 00,00,00,00,00,00,00,00,00,01,00,40,FE,03,115C
5620 DATA 20,06,DD,46,05,DD,4E,04,DD,66,03,DD,6E,02,DD,3447
5630 DATA 56,01,DD,5E,00,ED,B0,C9,CD,2C,9E,CD,7C,9D,C3,48AF
5640 DATA D1,9C,CD,B4,9B,3A,FB,9D,FD,2A,AC,9B,FD,77,00,43F4
5650 DATA FD,23,FD,71,00,FD,23,26,99,56,24,5E,3A,FD,9D,36BD
5660 DATA 83,FD,77,00,7A,CE,00,FD,77,01,2C,FD,23,FD,23,36A3

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5670 DATA 3A,FB,9D,47,3E,00,FD,77,00,FD,23,10,F7,0D,20,2C40
5680 DATA D9,C9,00,00,00,00,00,00,00,00,00,00,00,00,26B
5690 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,000
5700 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,000
5710 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,000
5720 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,000
5730 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,000
5740 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,000
5750 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,000
5760 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,000
5770 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,000
5780 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,000
5790 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,000
5800 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,000
5810 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,000
5820 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,000
5830 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,000
5840 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,000
5850 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,000
5860 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,000
5870 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,000
5880 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,000
5890 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,000
5900 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,000
5910 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,000
5920 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,000
5930 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,000
5940 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,000

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# DATA - 3 . B A S

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1 ' DATAS PAC .ME1
2 AD=&C000:NL=100:MODE 1
3 FOR A=AD TO AD+&1575 STEP 15 :B=0:FOR T=0 TO 14 :READ A$
4 POKE A+T,VAL("&"+A$):B=B+(PEEK(A+T)*(T+1)):NEXT:READ E$
5 IF VAL("&"+E$)>B THEN CLS:PRINT "ERREUR LIGNE":NL:END
6 NL=NL+ 10 :NEXT:RUN"DATA-3B
100 DATA 21,70,C0,11,00,A1,01,2D,04,ED,B0,21,9D,C4,11,2EEC
110 DATA 00,A0,01,FD,00,ED,B0,21,9A,C5,11,28,96,01,CB,33E5
120 DATA 00,ED,B0,21,65,C6,11,00,19,01,5C,12,ED,B0,21,28D1
130 DATA C1,D8,11,00,90,01,39,00,ED,B0,21,FA,D8,11,00,2F47
140 DATA 80,01,07,05,ED,B0,21,01,DE,11,00,5B,01,41,0C,1B66
150 DATA ED,B0,21,42,EA,11,00,99,01,A9,00,ED,B0,C9,ED,410B
160 DATA 78,C1,26,82,ED,61,05,ED,49,FE,10,38,02,3E,32,291F
170 DATA F5,87,4F,3E,20,91,21,00,01,00,01,00,01,00,01,005
180 DATA 00,01,00,01,00,01,02,01,02,01,02,01,02,01,02,0A6
190 DATA 01,02,01,01,02,02,03,02,03,02,03,02,03,02,02,110
200 DATA 01,01,02,03,04,03,04,03,04,03,04,03,04,03,02,01,01,138
210 DATA 02,03,04,00,06,06,06,00,04,03,02,01,01,02,03,13A
220 DATA 04,00,00,00,00,00,04,03,02,01,01,02,03,04,00,0D6
230 DATA 06,06,06,00,04,03,02,01,00,01,02,03,04,06,06,186
240 DATA 06,04,03,02,01,00,01,02,03,04,00,00,00,00,00,07E
250 DATA 04,03,02,01,01,02,03,04,06,06,06,06,00,04,03,1BB
260 DATA 02,01,01,02,03,04,00,00,00,00,06,04,03,02,01,0FA
270 DATA 00,01,02,03,04,06,06,06,04,03,02,01,00,01,02,136

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1460 DATA 02, DD, 70, 06, E1, DD, 73, 01, DD, 72, 02, DD, 09, 3D, 20, 2C3A  
1470 DATA C9, 32, D1, 1D, 3C, 32, 1D, 1B, 32, F7, 20, C9, 00, 44, 26, 2435  
1480 DATA C0, 25, 02, 00, 00, 00, 93, 1F, 93, 1F, 00, 00, 01, 01, 08, D01  
1490 DATA 1C, 0D, 17, 20, 1A, 20, 0D, 00, 01, 01, 02, 00, 00, 00, 00, 2C1  
1500 DATA 00, 00, 46, 09, 00, 40, 26, EC, 25, 02, 00, 00, 00, 93, 1F, 161C  
1510 DATA 93, 1F, 00, 00, 05, 01, 20, 00, 00, 49, 20, 55, 20, 0D, 03, C89  
1520 DATA 01, 01, 01, 00, 00, 00, 00, 00, 9B, C7, 12, 00, 69, 26, 16, 1688  
1530 DATA 26, 02, 00, 00, 00, 94, 1F, 95, 1F, 00, 00, 00, 01, 02, 18, BCB  
1540 DATA 0E, F4, 1F, F5, 1F, 0E, 00, 01, 01, 01, 00, 01, 00, 00, 00, 73D  
1550 DATA AD, C7, 24, 01, 00, CD, 4E, 21, 3A, F7, 20, A7, CA, 7B, 1B, 3218  
1560 DATA 3E, 18, 32, 77, 1B, 21, 1D, 1B, 35, 20, 1B, 46, DD, 21, AE, 2497  
1570 DATA 1A, CD, CF, 1C, DD, 21, D3, 1A, CD, CF, 1C, DD, 21, F8, 1A, 3BDB  
1580 DATA CD, CF, 1C, 3E, 03, 32, 1D, 1B, DD, 21, AE, 1A, CD, 9E, 1D, 2D16  
1590 DATA 22, AF, 1E, 32, B7, 1E, DD, 21, D3, 1A, CD, 9E, 1D, 22, B1, 3456  
1600 DATA 1E, 32, B8, 1E, DD, 21, F8, 1A, CD, 9E, 1D, 22, B3, 1E, 32, 2DB2  
1610 DATA B9, 1E, 3E, 18, 32, B5, 1E, 3A, F8, 20, A7, 28, 2A, 2A, BC, 2C60  
1620 DATA 1E, 22, AF, 1E, 2A, C0, 1E, 22, B3, 1E, 3A, C2, 1E, 32, B5, 2C05  
1630 DATA 1E, 3A, B6, 1E, F6, 2D, 21, C3, 1E, A6, 32, B6, 1E, 3A, C4, 326D  
1640 DATA 1E, 32, B7, 1E, 3A, C6, 1E, 32, B9, 1E, 3A, F7, 20, 21, F8, 32FC  
1650 DATA 20, B6, C8, 21, BA, 1E, 16, 0B, 5E, 06, F4, ED, 51, 01, 00, 26FD  
1660 DATA F6, ED, 49, 3E, C0, ED, 79, ED, 49, 06, F4, ED, 59, 06, F6, 4450  
1670 DATA 87, ED, 79, ED, 49, 2B, 15, F2, B8, 1B, C9, AF, 32, F7, 20, 3C5B  
1680 DATA 32, 40, 1A, F3, 11, 00, 0D, CD, EE, 1B, 15, F2, E4, 1B, 11, 2F9C  
1690 DATA 00, 00, 06, F4, ED, 51, 01, 00, F6, ED, 49, 3E, C0, ED, 79, 4030  
1700 DATA ED, 49, 06, F4, ED, 59, 06, F6, 87, ED, 79, ED, 49, AF, 32, 4277  
1710 DATA F8, 20, 32, B7, 1E, 32, B8, 1E, 32, B9, 1E, C9, 9F, 87, 8B, 37B0  
1720 DATA 90, 4E, 7D, 78, 0F, 67, 5F, 24, 0E, 36, 8C, 04, 99, 9E, A3, 2DB5  
1730 DATA E1, C3, D9, 1B, C3, 82, 20, DD, 7E, 24, 4F, E6, 07, 21, 7A, 3153  
1740 DATA 1E, AE, A1, AE, 77, 3E, 01, DD, 77, 1E, C3, DD, 1C, DD, 7E, 3DC7  
1750 DATA 24, 4F, E6, 38, 21, 7A, 1E, AE, A1, AE, 77, AF, DD, 77, 1E, 3B5A  
1760 DATA C3, DD, 1C, 21, 7A, 1E, DD, 7E, 24, 2F, A6, 77, 3E, 01, DD, 305D  
1770 DATA 77, 1E, 18, 75, 1A, 13, DD, 70, 07, DD, 70, 08, DD, 77, 0D, 2DDD  
1780 DATA DD, CB, 00, D6, 1A, DD, 77, 0E, 13, 18, 5F, 1A, 13, 32, D1, 2606  
1790 DATA 1D, 18, 58, 1A, DD, 77, 1B, 13, 1A, DD, 77, 1A, 13, DD, 77, 2E14  
1800 DATA 1C, 18, 49, DD, CB, 00, FE, DD, CB, 00, DE, 18, 3F, DD, 70, 3E12  
1810 DATA 1D, 18, 3A, DD, 36, 1D, 40, 18, 34, DD, 36, 1D, C0, 18, 2E, 2491  
1820 DATA DD, CB, 00, CE, 18, 28, DD, 70, 13, DD, CB, 00, AE, 18, 5D, 323D  
1830 DATA DD, CB, 00, AE, 18, 57, DD, 36, 1F, FF, 18, 13, DD, 70, 1F, 2F8B  
1840 DATA 18, 0E, DD, 35, 10, 20, 64, DD, 70, 00, DD, 5E, 01, DD, 56, 3157  
1850 DATA 02, 1A, 13, A7, FA, 49, 1D, DD, 86, 20, DD, 77, 12, DD, CB, 3F44  
1860 DATA 1E, 46, 28, 03, 32, 2A, 1B, DD, 6E, 09, DD, 66, 0A, DD, 75, 30BB  
1870 DATA 0B, DD, 74, 0C, DD, 6E, 14, DD, 75, 16, DD, 66, 15, DD, 74, 38DD  
1880 DATA 17, 7E, DD, 77, 18, DD, 77, 13, DD, 7E, 0F, DD, 77, 19, DD, 3B13  
1890 DATA CB, 00, EE, DD, 7E, 11, DD, 77, 10, DD, 72, 02, DD, 73, 01, 336A  
1900 DATA DD, 7E, 1F, A7, 28, 0A, 3A, F8, 20, A7, 20, 04, DD, 36, 1F, 2860  
1910 DATA FF, C9, DD, 7E, 00, CB, 5F, C8, 17, 30, 04, DD, 34, 12, C9, 3159  
1920 DATA DD, 35, 12, C9, FE, B8, 38, 49, C6, 20, 38, 26, C6, 10, 38, 2C53  
1930 DATA 29, C6, 10, 30, 16, 4F, 21, 88, 1F, 09, 4E, 09, DD, 75, 0B, 218F  
1940 DATA DD, 75, 09, DD, 74, 0C, DD, 74, 0A, C3, DD, 1C, C6, 09, 32, 31CE  
1950 DATA 4B, 1B, C3, DD, 1C, 3C, DD, 77, 11, C3, DD, 1C, 21, D4, 1F, 3411  
1960 DATA 87, 4F, 09, 7E, 23, 66, 6F, DD, 75, 14, DD, 74, 15, 2B, 7E, 2EDD  
1970 DATA DD, 77, 0F, C3, DD, 1C, 21, 96, 1B, 4F, 09, 4E, 09, E9, DD, 31CE  
1980 DATA 4E, 00, CB, 69, 28, 2B, DD, 7E, 19, D6, 01, DD, 77, 19, 30, 2DF5  
1990 DATA 1B, DD, 7E, 0F, DD, 77, 19, DD, 6E, 16, DD, 66, 17, 23, 7E, 2FB5  
2000 DATA A7, FA, CA, 1D, DD, 75, 16, DD, 74, 17, DD, 77, 18, DD, 7E, 3CBB  
2010 DATA 18, DD, 77, 13, 3E, 00, DD, 86, 12, 47, DD, 6E, 0B, DD, 66, 33A2  
2020 DATA 0C, 7E, 23, A7, F2, EA, 1D, DD, 6E, 09, DD, 66, 0A, E6, 7F, 3CFC  
2030 DATA DD, 75, 0B, DD, 74, 0C, 80, 21, C8, 1E, 16, 00, 87, 5F, 19, 231A  
2040 DATA 5E, 23, 56, DD, 6E, 1D, CB, 75, 28, 48, 67, DD, 46, 1A, CB, 3503

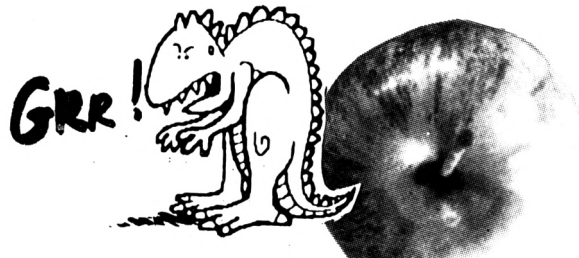
2050 DATA 20, CB, 7D, DD, 7E, 1C, 28, 04, CB, 41, 20, 1E, CB, 6D, 20, 2991  
2060 DATA 0C, DD, 96, 1B, 30, 12, DD, CB, 1D, EE, 97, 18, 0B, DD, 86, 3820  
2070 DATA 1B, B8, 38, 05, DD, CB, 1D, AE, 78, DD, 77, 1C, EB, CB, 38, 3F2D  
2080 DATA 90, 5F, 7A, 16, 00, 30, 01, 15, C6, A0, 38, 08, CB, 23, CB, 2CFF  
2090 DATA 12, C6, 18, 30, F8, 19, EB, 79, EE, 01, DD, 77, 00, CB, 51, 399D  
2100 DATA 28, 21, DD, 46, 0E, 10, 19, DD, 4E, 0D, CB, 79, 28, 01, 05, 205C  
2110 DATA DD, 6E, 07, DD, 66, 08, 09, DD, 75, 07, DD, 74, 08, 19, EB, 3174  
2120 DATA 18, 03, DD, 70, 0E, 2F, E6, 03, 3E, 18, 20, 0A, 3A, 2A, 1B, 1800  
2130 DATA EE, 08, 32, 77, 1B, 3E, 07, 21, B6, 1E, AE, DD, A6, 24, AE, 34A4  
2140 DATA 77, DD, 7E, 1F, A7, F2, AA, 1E, E6, 7F, DD, 77, 1F, DD, 7E, 43D6  
2150 DATA 24, E6, 38, EE, FF, A6, 77, 3E, 41, 32, 77, 1B, EB, DD, 7E, 3E65  
2160 DATA 13, C9, 7F, 01, 7C, 07, DF, 01, 18, 18, 00, 00, 00, 00, 00, DA5  
2170 DATA 00, 00, 00, 00, 00, 00, 00, 00, 3F, 10, 00, 10, 00, 7C, 07, 08, A5E  
2180 DATA 07, B0, 06, 40, 06, EC, 05, 94, 05, 44, 05, F8, 04, B0, 04, 259E  
2190 DATA 70, 04, 2C, 04, F0, 03, BE, 03, 84, 03, 58, 03, 20, 03, F6, 23FA  
2200 DATA 02, CA, 02, A2, 02, 7C, 02, 58, 02, 38, 02, 16, 02, F8, 01, 1AFD  
2210 DATA DF, 01, C2, 01, AC, 01, 90, 01, 7B, 01, 65, 01, 51, 01, 3E, 1B12  
2220 DATA 01, 2C, 01, 1C, 01, 0B, 01, FC, 00, EF, 00, E1, 00, D6, 00, 2890  
2230 DATA C8, 00, BD, 00, B2, 00, A8, 00, 9F, 00, 96, 00, 8E, 00, 85, 261B  
2240 DATA 00, 7E, 00, 77, 00, 70, 00, 6B, 00, 64, 00, 5E, 00, 59, 00, 15FE  
2250 DATA 54, 00, 4F, 00, 4B, 00, 47, 00, 42, 00, 3F, 00, 3B, 00, 38, FF7  
2260 DATA 00, 35, 00, 32, 00, 2F, 00, 2C, 00, 2A, 00, 27, 00, 25, 00, 92A  
2270 DATA 23, 00, 21, 00, 1F, 00, 1D, 00, 1C, 00, 1A, 00, 19, 00, 17, 6A4  
2280 DATA 00, 16, 00, 15, 00, 13, 00, 12, 00, 11, 00, 10, 00, 0F, 00, 38E  
2290 DATA 0E, 00, 0E, 00, 0D, 00, 0C, 00, 0B, 00, 0B, 00, 0A, 00, 09, 2B2  
2300 DATA 00, 09, 00, 08, 00, 08, 00, 07, 00, 0B, 00, 0C, 1F, 22, 25, 7AB  
2310 DATA 26, 28, 2A, 2C, 3F, 80, 00, 98, 13, 12, 11, 10, 0F, 0E, 0D, FC3  
2320 DATA 0C, 0B, 0A, 09, 08, 07, 06, 05, 04, 03, 02, 01, 80, 00, 05, 837  
2330 DATA 07, 8C, 00, 04, 07, 8C, 0C, 80, 00, 04, 87, 00, 02, 85, 00, 1643  
2340 DATA 05, 88, 00, 00, 00, 00, 00, 00, 00, 00, 00, 01, 01, 01, 13F  
2350 DATA 01, 01, 01, 01, 01, 01, 81, 00, 05, 87, EB, 1F, F4, 1F, 04, 22EE  
2360 DATA 20, 0D, 20, 17, 20, 21, 20, 2B, 20, 39, 20, 49, 20, 6A, 20, 1606  
2370 DATA 73, 20, 01, 0F, 0E, 0D, 0C, 0B, 09, 08, 87, 00, 0F, 0E, 0D, AEA  
2380 DATA 0C, 0B, 0A, 09, 08, 07, 06, 04, 03, 01, 00, 87, 00, 0E, 0C, 8F1  
2390 DATA 0B, 0A, 09, 08, 00, 87, 02, 0F, 0E, 0D, 0C, 0A, 09, 08, 07, 754  
2400 DATA 87, 01, 0C, 0D, 0E, 0D, 0C, 09, 08, 07, 87, 01, 0F, 0E, 0D, AC2  
2410 DATA 0C, 0B, 0A, 09, 08, 87, 00, 0F, 0E, 0D, 0C, 0B, 0A, 09, 08, 7AE  
2420 DATA 07, 06, 05, 00, 87, 04, 0E, 0D, 0B, 0A, 09, 08, 07, 06, 05, 62B  
2430 DATA 04, 03, 02, 01, 00, 87, 05, 01, 02, 03, 04, 05, 06, 07, 08, 529  
2440 DATA 09, 0A, 0B, 0C, 0D, 0E, 0F, 0E, 0D, 0C, 0B, 0A, 09, 08, 07, 508  
2450 DATA 07, 06, 05, 04, 03, 02, 01, 00, 87, 01, 0F, 0D, 0C, 0A, 08, 7FE  
2460 DATA 07, 06, 87, 02, 0A, 0B, 0C, 0D, 0E, 0F, 0E, 0D, 0C, 0B, 0A, 6F6  
2470 DATA 09, 08, 07, 87, DD, 4E, 05, DD, 46, 06, DD, 6E, 03, DD, 66, 330A  
2480 DATA 04, 09, DD, 7E, 21, 3D, FA, A5, 20, DD, 77, 21, DD, 5E, 22, 357C  
2490 DATA DD, 56, 23, 20, 1B, 03, 03, 18, E3, DD, 36, 20, 00, 7E, 23, 2140  
2500 DATA 56, 5F, B2, 20, 17, DD, 6E, 03, DD, 66, 04, 01, 02, 00, 5E, 1DFA  
2510 DATA 23, 56, DD, 71, 05, DD, 70, 06, 06, 00, C3, DD, 1C, 1B, 7A, 2AB0  
2520 DATA B3, 20, 0C, 23, 7E, DD, 77, 20, 23, 03, 03, 03, 13, 18, D1, 1DAC  
2530 DATA 1B, 7A, B3, 13, 13, 20, 14, 23, 7E, DD, 77, 21, 23, 5E, DD, 2DCE  
2540 DATA 73, 22, 23, 56, DD, 72, 23, 03, 03, 03, 18, C9, 03, 03, 18, 16E8  
2550 DATA C5, 01, 00, FF, 6F, 3A, 98, 19, FE, C6, C0, 7D, 21, EC, 21, 3C84  
2560 DATA 87, 85, 6F, 30, 01, 24, 5E, 23, 56, 06, 11, 21, 86, 22, 1A, 17DE  
2570 DATA 77, 23, 13, 10, FA, 3A, 87, 22, 32, 97, 22, 2A, 88, 22, 22, 220D  
2580 DATA BC, 1E, ED, 5B, 8A, 22, ED, 53, C0, 1E, 7D, 32, C2, 1E, 3A, 3043  
2590 DATA 8D, 22, 32, C3, 1E, 3A, 8C, 22, 5F, 16, 0C, CD, EE, 1B, 3A, 2A92  
2600 DATA 96, 22, 5F, 16, 0D, CD, EE, 1B, 21, F8, 20, 34, C9, CD, 99, 3BC3  
2610 DATA 22, 3A, F8, 20, A7, C8, 3A, 86, 22, A7, 20, 06, 32, F8, 20, 2D11  
2620 DATA C3, E1, 1B, 3D, 32, 86, 22, 3A, 97, 22, A7, 20, 2F, 3A, 94, 2831  
2630 DATA 22, A7, C8, 3D, 32, 94, 22, 3A, 87, 22, 32, 97, 22, 3A, 95, 28DA





2640 DATA 22, A7, 28, 03, 3A, B4, 22, 47, 3A, 88, 22, 80, 32, BC, 1E, 27D8  
 2650 DATA 3A, 89, 22, 80, E6, 0F, 32, BD, 1E, 2A, 8A, 22, 22, C0, 1E, 2804  
 2660 DATA 21, 97, 22, 35, 3A, 92, 22, A7, 28, 1D, F2, B5, 21, 2A, BC, 31A6  
 2670 DATA 1E, ED, 5B, 8E, 22, 19, 22, BC, 1E, 18, 0D, 2A, BC, 1E, ED, 2AE7  
 2680 DATA 5B, 8E, 22, A7, ED, 52, 22, BC, 1E, 3A, 93, 22, A7, 28, 1D, 296D  
 2690 DATA F2, D8, 21, 2A, C0, 1E, ED, 5B, 90, 22, 19, 22, C0, 1E, 18, 274F  
 2700 DATA 0D, 2A, C0, 1E, ED, 5B, 90, 22, A7, ED, 52, 22, C0, 1E, 3A, 31E5  
 2710 DATA BC, 1E, 32, C2, 1E, C9, 31, 22, 20, 22, 64, 22, 20, 22, 42, 1BFB  
 2720 DATA 22, 20, 22, FE, 21, 42, 22, 75, 22, 07, 03, 10, 00, 8B, 00, 157A  
 2730 DATA 0F, FA, 10, 00, 08, 01, FF, 01, 0A, 00, 00, 05, 0A, 02, 01, AA5  
 2740 DATA 83, 00, 0C, FA, 38, 00, 40, 00, FF, FF, 01, 00, 00, 0F, FF, 2A22  
 2750 DATA 09, 00, 02, 02, 03, F3, 02, 00, 00, 00, 01, 01, FF, 00, 00, 12F0  
 2760 DATA 0E, 08, 40, 00, 60, 01, 09, FA, A4, 00, 44, 00, FF, FF, 01, 2E77  
 2770 DATA 00, 00, 19, 03, 00, 44, 00, 00, 14, D7, 80, 00, 40, 00, FF, 22BA  
 2780 DATA 01, 1E, 01, 00, 0F, FF, C2, 00, 0A, 01, 0A, F2, A2, 01, C0, 2B85  
 2790 DATA 00, FF, FF, FF, 14, 00, 0E, 08, C0, 40, C8, 40, 07, FA, 13, 2DF9  
 2800 DATA 00, 13, 00, FF, FF, 01, 00, 00, 96, C8, 40, 01, 60, 01, 4B, 2258  
 2810 DATA FA, 04, 00, 04, 00, FF, FF, 01, 00, 00, 00, 00, 00, 00, 00, E0D  
 2820 DATA 00, 00, 00, 00, 00, 00, 00, 00, 00, 00, 00, 00, 00, 00, 3A, 366  
 2830 DATA B4, 22, E6, 48, CE, 38, CB, 27, CB, 27, 21, P7, 22, CB, 16, 31AB  
 2840 DATA 2B, CB, 16, 2B, CB, 16, 2B, CB, 16, 7E, C9, DB, D2, 6C, CC, 43CE  
 2850 DATA 03, C0, 25, EC, 25, 16, 26, 05, C0, 28, D3, 28, EC, 28, 05, 29C9  
 2860 DATA DB, 22, FB, 22, 1B, 23, 03, 3B, 23, 41, 23, 4A, 23, 05, 82, 1A47  
 2870 DATA 23, 86, 23, 8A, 23, 85, C7, 02, 00, 02, 85, C7, 01, 00, FF, 2B2B  
 2880 DATA 02, 00, 03, 85, C7, 02, 00, 03, 85, C7, 01, 00, FF, 02, 00, 1FB3  
 2890 DATA 03, 85, C7, E9, C7, 00, 00, 9B, C7, 02, 00, 05, 9B, C7, 01, 29E0  
 2900 DATA 00, FF, 02, 00, 06, 9B, C7, 02, 00, 06, 9B, C7, 01, 00, FF, 2A7C  
 2910 DATA 02, 00, 06, 9B, C7, 9B, C7, 00, 00, AD, C7, 02, 00, 05, AD, 2946  
 2920 DATA C7, 01, 00, FF, 02, 00, 06, AD, C7, 02, 00, 06, AD, C7, 01, 2576  
 2930 DATA 00, FF, 02, 00, 06, AD, C7, D0, C7, 00, 00, 7F, 23, 70, 23, 2908  
 2940 DATA 00, 00, 7F, 23, 01, 00, 03, 53, 23, 00, 00, 7F, 23, 01, 00, 0BF  
 2950 DATA 03, 66, 23, 00, 00, 8A, 88, 01, 01, 82, D4, C0, E7, 12, 15, 2D5F  
 2960 DATA E3, 17, E7, 10, E7, 12, EF, 80, 8E, 8A, 81, 90, D7, C6, FF, 4EDB  
 2970 DATA 36, EF, 8F, 8E, D3, 8C, C2, E7, 15, 15, E3, 15, E7, 15, EF, 4114  
 2980 DATA 15, E3, 80, 8E, E0, 80, 87, 8E, 23, 00, 00, A2, 23, 00, 00, 1FAE  
 2990 DATA 40, 76, 00, 00, D0, 88, 01, 01, C0, E1, 81, 8A, 2F, 31, 34, 2C25  
 3000 DATA 31, 34, 36, 34, 36, 82, EF, 39, 8E, 91, 81, C1, D1, 8C, E1, 4729  
 3010 DATA 18, 18, E3, 18, D3, C2, E5, 15, C1, D1, E3, 18, E1, 18, E3, 46C5  
 3020 DATA 18, D3, C2, E3, 15, E1, 15, 15, FF, 80, 8E, 07, 13, 00, 45, 27E1  
 3030 DATA CF, 00, 00, 00, 00, 00, 00, 00, 8A, 66, 91, 00, 00, 91, 4E, 1C60  
 3040 DATA 8A, 00, 00, 00, 00, 00, 00, 00, 8A, CF, C5, 00, 00, 91, CF, 8A, 2E98  
 3050 DATA 00, 00, 00, 00, 00, 00, 00, 00, 8A, D0, C0, 00, 00, C0, D0, 8A, 00, 2C22  
 3060 DATA 00, 00, 00, 00, 00, 00, CF, 40, 00, 00, 85, 8F, 8A, 00, 00, 1B16  
 3070 DATA 00, 00, 00, 00, 4F, CD, 27, 40, 40, 62, CD, CD, 15, FF, 7F, 385D  
 3080 DATA 3F, 3F, 15, 4F, CD, 27, 40, 40, 27, C4, CF, 40, C0, 00, 00, 298F  
 3090 DATA 80, C0, C8, 4F, C0, 00, 00, 91, 85, 4A, C0, 80, 00, 00, 00, 23AD  
 3100 DATA C0, 62, 33, C0, 00, 00, C5, C0, C0, 00, 00, 00, 00, 00, 1740  
 3110 DATA 80, E2, 40, 00, 00, 40, C0, 80, 00, 00, 00, 05, 16, 00, 91, 179D  
 3120 DATA 4E, 8A, 00, 00, 4F, 4E, 91, 00, 00, 91, 4E, 4F, 00, 00, CD, 2173  
 3130 DATA 27, 40, 00, 00, 40, 27, 8D, 8A, 8A, 4E, 91, 00, 00, 00, 00, 191D  
 3140 DATA 91, 4E, 8A, CF, 27, C0, 00, 00, 00, 40, E2, 62, 4F, CD, 85, 331C  
 3150 DATA 73, 40, 00, 00, 85, 73, C0, 4F, 8A, 27, 62, 85, 00, 00, 85, 2693  
 3160 DATA E2, 4E, 8A, 8A, 4E, C0, 99, 40, C0, 1B, C0, 0F, 8A, 00, 4F, 2DDE  
 3170 DATA 40, C0, C4, 85, 4A, 40, CD, 00, 00, 4F, 40, 62, 40, 40, 91, 285A  
 3180 DATA C5, CF, 00, 8A, 66, 91, 91, 00, 00, 40, C0, 4F, CD, C0, C0, 3C83  
 3190 DATA 40, 00, 00, 05, 16, 91, 0F, 8A, 00, 00, 00, 00, CA, 4E, 91, 1FE6  
 3200 DATA 91, 4E, CA, 00, 00, 00, 00, 4A, 27, 40, 40, 27, CD, 80, 00, 1FB7  
 3210 DATA 00, 80, CD, 27, 40, 00, 91, 4F, 80, 00, 00, 62, C5, 91, 00, 26B9  
 3220 DATA 00, C0, 4F, 4A, 00, 00, 62, CD, 62, 40, 40, 0F, 9B, 80, 00, 24F0

3230 DATA 00, 80, 9B, 4E, 91, 91, CD, 62, 00, 00, 00, 00, 62, 4F, 00, 1C3B  
 3240 DATA 00, 00, 00, 00, 00, 00, 00, 00, 00, 00, 00, 00, 00, 00, 00, 00  
 3250 DATA 00, 00, 00, 00, 00, 00, 00, 00, 00, 00, 00, 00, 00, 00, 00  
 3260 DATA 00, 00, 00, 00, 00, 00, 00, 00, 00, 00, 00, 00, 00, 00, 00  
 3270 DATA 00, 00, 00, 00, 00, 00, 00, 00, 00, 00, 00, 00, 00, 00, 00  
 3280 DATA 00, 00, 00, 00, 00, 00, 00, 00, 00, 00, 00, 00, 00, 00, 00  
 3290 DATA 00, 00, 00, 00, 00, 00, 00, 00, 00, 00, 00, 00, 00, 00, 00  
 3300 DATA 00, 00, 00, 00, 00, 00, 00, 00, 00, 00, 00, 00, 00, 00, 00  
 3310 DATA 00, 00, 00, 00, 00, 00, 00, 00, 00, 00, 00, 00, 00, 00, 00  
 3320 DATA 00, 00, 00, 00, 00, 00, 00, 00, 00, 00, 00, 00, 00, 00, 00  
 3330 DATA 00, 00, 00, 00, 00, 00, 00, 00, 00, 00, 00, 00, 00, 00, 00  
 3340 DATA 00, 00, 00, 00, 00, 00, 00, 00, 00, 00, 00, 00, 00, 00, 00  
 3350 DATA 00, 00, 00, 00, 00, 00, 00, 00, 00, 00, 00, 00, 00, 00, 00  
 3360 DATA 00, 00, 00, 00, 00, 00, 00, 00, 00, 00, 00, 00, 44, 26, 44, 26, B10  
 3370 DATA 4D, 27, 4D, 27, 40, 26, 40, 26, 40, 26, 40, 26, 40, 26, 40, 188A  
 3380 DATA 26, 89, 27, 89, 27, 89, 27, CB, 27, CB, 27, CB, 27, CB, 27, 330F  
 3390 DATA 89, 27, 89, 27, 40, 26, 40, 26, 00, 00, 40, 26, 40, 26, 40, 15BE  
 3400 DATA 26, 40, 26, 70, 27, 70, 27, 40, 26, 40, 26, 70, 27, 70, 27, 1E68  
 3410 DATA 40, 26, 40, 26, DC, 27, DC, 27, 40, 26, 40, 26, DC, 27, DC, 30CC  
 3420 DATA 27, 40, 26, 40, 26, 00, 00, 69, 26, 69, 26, 69, 26, 69, 26, 1C03  
 3430 DATA 69, 26, 69, 26, 69, 26, 69, 26, 7A, 26, 7A, 26, 7A, 26, 7A, 25C0  
 3440 DATA 26, 7A, 26, 7A, 26, 7A, 26, 7A, 26, 7A, 26, 7A, 26, 7A, 26, 2430  
 3450 DATA 7A, 26, 00, 00, FF, 80, 80, 87, 8A, 88, 01, 01, 82, D4, C0, 382C  
 3460 DATA E7, 1E, 21, E3, 23, E7, 1C, E3, 1E, 80, 1E, E7, 21, E3, 23, 3557  
 3470 DATA 23, 1C, 1E, E7, 1C, 1E, E3, 21, E7, 23, FF, 1C, E3, 8F, 87, 3DD2  
 3480 DATA C1, 81, 91, D1, 8C, E1, 18, 18, EB, 18, C0, D2, 8B, E7, 41, 42EF  
 3490 DATA 41, 87, C1, D1, 8C, E1, 18, C0, D2, 8B, E1, 41, 41, 41, D3, 423F  
 3500 DATA 8C, C2, E3, 15, C0, D2, 8B, E1, 41, 41, C1, D1, 8C, E1, 18, 444A  
 3510 DATA C0, D2, 8B, E1, 41, C1, D1, 8C, E1, 18, C0, D2, 8B, E1, 41, 4988  
 3520 DATA D3, 8C, C2, E3, 15, C0, D2, 8B, E1, 41, 41, C1, D1, 8C, E1, 4C7A  
 3530 DATA 18, C0, D2, 8B, E1, 41, 41, 41, D3, 8C, C2, E3, 15, C0, D2, 47B0  
 3540 DATA 8B, E1, 41, 41, C1, D1, 8C, E1, 18, C0, D2, 8B, E1, 41, C1, 49C7  
 3550 DATA D1, 8C, E1, 18, C0, D2, 8B, E1, 41, D3, 8C, C2, E3, 15, C0, 49FD  
 3560 DATA D2, 8B, E1, 41, 41, C1, D1, 8C, E1, 18, C0, D2, 8B, E1, 41, 478E  
 3570 DATA 41, 41, D3, 8C, C2, E3, 15, C0, D2, 8B, E1, 41, D3, 8C, C2, 4C5F  
 3580 DATA 15, C1, D1, 8C, E1, 18, C0, D2, 8B, E1, 41, C1, D1, 8C, E1, 4FF7  
 3590 DATA 18, C0, D2, 8B, E1, 41, D3, 8C, C2, E3, 15, C0, D2, 8B, E1, 4F54  
 3600 DATA 41, D3, 8C, C2, 15, C1, D1, 8C, E1, 18, C0, D2, 8B, E1, 41, 47B6  
 3610 DATA 41, 41, D3, 8C, C2, E3, 15, C0, D2, 8B, E1, 41, 41, C1, D1, 48BC  
 3620 DATA 8C, E1, 18, C0, D2, 8B, E1, 41, D3, 8C, C2, E3, 13, 10, E1, 4404  
 3630 DATA 0E, 0C, 87, D0, C0, E7, 1E, 21, E3, 23, E7, 1C, E3, 1E, 80, 3940  
 3640 DATA 1E, E7, 21, E3, 23, 23, 1C, 1E, E7, 1C, 1E, E3, 21, E7, 23, 2E91  
 3650 DATA 84, 01, 37, FF, 1C, E3, 8F, 87, 8A, 81, 90, D5, C3, FB, 36, 4801  
 3660 DATA E3, 36, C4, FB, 39, E3, 39, C3, FB, 3B, E3, 3B, C4, FB, 39, 4848  
 3670 DATA E3, 39, 87, D6, E1, 1E, 1E, E3, 1E, 1E, 1E, 1E, E1, 1C, E3, 3273  
 3680 DATA 1E, E1, 1C, E3, 1E, E1, 1C, 1C, E3, 1C, 1C, 1C, E1, 1A, 2617  
 3690 DATA E3, 1C, E1, 1A, E3, 1C, E1, 23, 23, E3, 23, 23, 23, E1, 2E9A  
 3700 DATA 21, E3, 23, E1, 21, E3, 23, E1, 21, 21, E3, 21, 21, 21, 26F2  
 3710 DATA E1, 1F, E3, 1F, E1, 1F, E3, 1F, 87, E1, 1E, 1E, E3, 1E, 1E, 2FB8  
 3720 DATA 1E, 1E, E1, 1C, E3, 1E, E1, 1C, E3, 1E, 87, C0, 88, 01, 01, 2E90  
 3730 DATA 82, 91, D7, EB, 39, 38, E7, 39, EB, 3B, 39, E7, 38, E3, 34, 3C81  
 3740 DATA FF, 36, EF, 8F, EB, 85, 8F, 87, 00, FF, FF, FF, FF, 00, 00, 441C  
 3750 DATA 00, 00, 00, 00, 00, 00, 00, 00, 00, 00, 00, 00, 00, 00, 00, 00  
 3760 DATA 00, 00, 00, 00, 00, 00, 00, 00, 00, 00, 00, 00, 00, 00, 00, 00



# DATA-3B.BAS

```
1 ' DATAS PAC .ME1
2 AD=&D575:NL= 100
3 FOR A=AD TO AD+&1576 STEP 15 :B=0:FOR T=0 TO 14 :READ A$
4 POKE A+T,VAL("&"A$):B=B+(PEEK(A+T)*(T+1)):NEXT:READ E$
5 IF VAL("&"E$)<>B THEN CLS:PRINT "ERREUR LIGNE":NL:END
6 NL=NL+ 10 :NEXT:SAVE"PAC.ME1",B,&C000,&1575+&1576:END
100 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00
110 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00
120 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00
130 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00
140 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00
150 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00
160 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00
170 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00
180 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00
190 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00
200 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00
210 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00
220 DATA 11,00,29,02,00,00,5B,2A,02,00,00,7E,2A,00,00,D05
230 DATA 3A,29,3A,29,02,00,04,D4,29,D7,29,D7,29,FA,29,307A
240 DATA FA,29,29,29,6D,2A,6D,2A,00,00,29,29,29,29,02,11F3
250 DATA 00,05,4E,29,02,00,08,39,2A,3A,29,3A,29,00,00,DF0
260 DATA 8A,D9,81,91,C6,E1,39,39,E3,39,39,E1,39,C7,E3,44C6
270 DATA 3B,3B,E1,3B,C6,E3,39,39,C8,E1,38,38,E3,38,38,3780
280 DATA E1,38,E3,38,38,E1,38,E3,38,38,87,D8,8A,88,01,366E
290 DATA 01,C0,83,FF,21,8F,1E,8F,1A,8F,1C,8F,87,D8,8A,3978
300 DATA 88,01,01,C0,83,E3,00,FF,28,8F,25,8F,2D,8F,2F,330B
310 DATA FB,8F,87,8A,88,01,01,82,90,D9,C0,E3,21,E1,21,3CF3
320 DATA 21,D3,8C,C2,E3,15,C0,8A,D9,E1,1C,1C,E3,21,E1,4263
330 DATA 21,21,D3,8C,C2,E3,15,C0,8A,D9,E1,1A,1C,E3,1E,3C8A
340 DATA E1,1E,1E,D3,8C,C2,E3,15,C0,8A,D9,E1,19,19,E3,42DB
350 DATA 1E,E1,1E,1E,D3,8C,C2,E3,15,C0,8A,D9,E1,17,19,3CFC
360 DATA E3,1A,E1,1A,1A,D3,8C,C2,E3,15,C0,8A,D9,E1,15,438D
370 DATA 15,E3,1A,E1,1A,1A,D3,8C,C2,E3,15,C0,8A,D9,E1,4A96
380 DATA 13,15,E3,1C,E1,1C,1C,D3,8C,C2,E3,15,C0,8A,D9,44FF
390 DATA E1,15,17,E3,1C,E1,1C,1C,D3,8C,C2,E3,15,E1,15,3AC9
400 DATA 15,87,FF,80,87,D0,88,01,01,E1,81,2F,31,34,31,2A29
410 DATA 34,36,34,36,39,36,39,3B,39,3B,E3,3D,82,FF,3D,30E7
420 DATA EF,3B,3D,E7,39,E3,38,F3,34,87,D0,81,E1,3D,40,3DE0
430 DATA 3D,3B,82,F3,3D,81,E1,39,3B,3D,40,3D,3B,82,F3,3494
440 DATA 3D,E1,39,3B,EF,3D,40,E0,81,D2,3D,3B,39,3B,39,2E05
450 DATA 36,39,36,34,36,34,31,34,31,2F,31,2F,2D,2F,2D,16B3
460 DATA 2A,2D,2A,28,2A,28,25,28,25,23,80,80,87,C1,D1,317A
470 DATA 8C,E5,18,E0,18,18,D3,8C,C2,E5,15,C1,D1,8C,E1,4A76
480 DATA 18,E3,18,E1,18,18,D3,8C,C2,E3,15,C1,D1,8C,E3,4A0C
490 DATA 18,87,C6,E1,39,39,E3,39,39,E1,39,E3,39,39,E1,3C80
500 DATA 39,E3,39,39,87,D8,8A,88,01,01,C0,83,FF,23,8F,38FC
510 DATA 1E,8F,21,8F,1C,8F,87,C9,81,DA,FF,31,8F,87,8A,42C3
520 DATA D9,81,91,CA,E1,38,38,E3,38,38,E1,38,E3,38,38,375D
530 DATA E1,38,E3,38,38,87,8A,88,01,01,82,90,D9,C0,E1,403F
540 DATA 1B,1B,27,1B,1B,27,1B,1B,87,81,C1,D1,8C,E1,18,34EA
550 DATA 8A,D2,C5,3F,D3,8C,C2,E1,15,8A,D2,C5,3F,C1,D1,4B99
560 DATA 8C,E1,18,18,D3,8C,C2,E1,15,8A,D2,C5,3F,87,C1,44FA
570 DATA D1,8C,E3,18,D3,8C,C2,E3,15,C1,D1,8C,E1,18,E0,4A6E
580 DATA 18,18,D3,8C,C2,E1,15,15,8E,E3,38,38,E1,38,E0,3DBD
590 DATA 38,38,E1,38,38,8E,FF,FF,FF,00,00,00,00,FF,FF,3D62
600 DATA FF,FF,00,00,00,00,00,00,00,00,00,00,00,00,2FD
```

```
610 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00
620 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00
630 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00
640 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00
650 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00
660 DATA 00,00,00,00,21,00,C0,11,00,40,01,FF,3F,ED,B0,2F65
670 DATA C9,21,00,40,11,00,C0,01,FF,3F,ED,B0,C9,21,19,32FE
680 DATA 0D,CD,75,BB,21,2C,A0,7E,FE,FF,C8,CD,5A,BB,23,45E0
690 DATA C3,21,A0,46,52,41,4E,43,4B,20,44,41,4E,41,55,21B1
700 DATA 53,00,01,01,01,01,01,01,01,01,01,01,01,01,00,01,0BA
710 DATA 01,02,02,02,02,02,02,02,02,02,01,01,01,02,02,0CB
720 DATA 03,03,03,03,03,03,03,02,02,01,01,02,03,03,04,130
730 DATA 04,04,04,04,03,03,02,01,01,02,03,04,04,06,06,1AF
740 DATA 06,04,04,03,02,01,01,02,03,04,0A,0A,0A,0A,0A,31A
750 DATA 04,03,02,01,01,02,03,04,06,06,0A,06,0A,04,03,269
760 DATA 02,01,01,02,03,04,0A,0A,06,0A,0A,04,03,02,01,256
770 DATA 00,01,02,03,04,06,06,06,04,03,02,01,00,01,02,136
780 DATA 03,04,0A,0A,0A,0A,0A,04,03,02,01,01,02,03,04,1EB
790 DATA 0A,06,0A,06,0A,04,03,02,01,01,02,03,04,0A,06,222
800 DATA 06,06,0A,04,03,02,01,00,01,02,03,04,06,06,06,1CC
810 DATA 04,03,02,01,00,01,02,03,04,0A,0A,0A,0A,0A,04,2F8
820 DATA 03,02,01,01,02,03,04,0A,06,06,06,0A,04,03,02,23E
830 DATA 01,01,02,03,04,06,0A,0A,0A,06,04,03,02,01,00,1F1
840 DATA 01,02,03,04,06,06,06,04,03,02,01,00,01,02,03,13A
850 DATA 04,0A,0A,0A,0A,0A,04,03,02,01,01,02,03,04,0A,234
860 DATA 06,0A,06,0A,04,03,02,01,01,02,03,04,0A,06,06,22E
870 DATA 06,0A,04,03,02,01,00,01,02,03,04,06,06,06,04,1CC
880 DATA 03,02,01,00,01,02,03,04,0A,0A,0A,0A,0A,04,03,2DB
890 DATA 02,01,01,02,03,04,06,06,0A,06,0A,04,03,02,01,216
900 DATA 01,02,03,04,06,06,06,06,0A,04,03,02,01,00,01,191
910 DATA 02,03,04,06,06,06,04,03,02,01,00,01,02,03,04,14A
920 DATA 0A,06,06,06,0A,04,03,02,01,01,02,03,04,0A,0A,252
930 DATA 0A,0A,0A,04,03,02,01,01,02,03,04,0A,06,06,06,246
940 DATA 0A,04,03,02,01,00,01,02,03,04,06,06,06,04,03,1BF
950 DATA 02,01,00,01,02,03,04,0A,0A,0A,0A,0A,04,03,02,2B0
960 DATA 01,01,02,03,04,06,06,06,06,0A,04,03,02,01,01,1C8
970 DATA 02,03,04,0A,0A,0A,0A,06,04,03,02,01,00,01,02,1B0
980 DATA 03,04,06,06,06,04,03,02,01,00,01,02,03,04,0A,1B1
990 DATA 06,06,06,0A,04,03,02,01,01,02,03,04,0A,0A,0A,29A
1000 DATA 0A,0A,04,03,02,01,01,02,03,04,0A,06,06,06,0A,28E
1010 DATA 04,03,02,01,00,01,02,03,04,06,06,06,04,03,02,1A6
1020 DATA 01,00,01,02,03,04,06,06,06,06,0A,04,03,02,01,1EF
1030 DATA 01,02,03,04,0A,0A,0A,0A,0A,04,03,02,01,01,02,216
1040 DATA 03,04,06,06,06,06,0A,04,03,02,01,00,01,02,03,16D
1050 DATA 04,06,06,06,04,03,02,01,00,01,02,03,04,0A,06,1D4
1060 DATA 06,06,0A,04,03,02,01,01,02,03,04,0A,0A,0A,0A,2E2
1070 DATA 0A,04,03,02,01,01,02,03,04,0A,06,06,06,0A,04,27C
1080 DATA 03,02,01,00,01,02,03,04,06,06,06,04,03,02,01,186
1090 DATA 00,01,02,03,04,0A,0A,0A,0A,0A,04,03,02,01,01,23F
1100 DATA 02,03,04,0A,06,06,06,0A,04,03,02,01,01,02,03,1B2
1110 DATA 04,0A,0A,0A,0A,0A,04,03,02,01,00,01,02,03,04,1A8
1120 DATA 06,06,06,04,03,02,01,00,01,02,03,04,0A,0A,0A,260
1130 DATA 0A,0A,04,03,02,01,01,02,03,04,06,06,06,06,0A,262
1140 DATA 04,03,02,01,01,02,03,04,0A,0A,0A,0A,06,04,03,2B1
1150 DATA 02,01,00,01,02,03,04,06,06,06,04,03,02,01,00,15A
1160 DATA 00,01,02,03,04,06,06,06,04,03,02,01,00,01,02,136
1170 DATA 03,04,0A,0A,0A,0A,0A,04,03,02,01,01,02,03,04,1EB
1180 DATA 0A,06,06,06,0A,04,03,02,01,01,02,03,04,06,0A,21A
1190 DATA 0A,0A,06,04,03,02,01,00,01,02,03,04,06,06,06,1CC
```



1200 DATA 04,03,02,01,00,01,02,03,04,0A,0A,0A,0A,0A,04,2FB  
 1210 DATA 03,02,01,01,02,03,04,0A,06,0A,06,0A,04,03,02,266  
 1220 DATA 01,01,02,03,04,0A,06,06,06,0A,04,03,02,01,00,1D1  
 1230 DATA 01,02,03,04,06,06,06,04,03,02,01,00,01,02,03,13A  
 1240 DATA 04,0A,06,0A,0A,0A,04,03,02,01,01,02,03,04,0A,228  
 1250 DATA 06,0A,06,0A,04,03,02,01,01,02,03,04,0A,0A,0A,2A2  
 1260 DATA 06,0A,04,03,02,01,00,01,02,03,04,06,06,06,04,1CC  
 1270 DATA 03,02,01,00,00,01,02,03,04,06,06,06,04,03,02,19C  
 1280 DATA 01,00,01,02,03,04,06,06,06,06,0A,04,03,02,01,1EF  
 1290 DATA 01,02,03,04,0A,0A,0A,0A,0A,04,03,02,01,01,02,216  
 1300 DATA 03,04,06,06,06,06,0A,04,03,02,01,00,01,02,03,16D  
 1310 DATA 04,06,06,06,04,03,02,01,00,01,02,03,04,0A,0A,210  
 1320 DATA 0A,0A,0A,04,03,02,01,01,02,03,04,0A,06,06,06,246  
 1330 DATA 0A,04,03,02,01,01,02,03,04,0A,0A,0A,0A,0A,04,30C  
 1340 DATA 03,02,01,00,01,02,03,04,06,06,06,04,03,02,01,186  
 1350 DATA 00,01,02,03,04,0A,0A,0A,0A,0A,04,03,02,01,01,23F  
 1360 DATA 02,03,04,0A,06,06,06,06,04,03,02,01,01,02,03,192  
 1370 DATA 04,0A,0A,0A,0A,0A,04,03,02,01,00,01,02,03,04,1A8  
 1380 DATA 06,06,06,04,03,02,01,00,01,02,03,04,0A,0A,0A,268  
 1390 DATA 0A,0A,04,03,02,01,01,02,03,04,0A,06,06,06,0A,28E  
 1400 DATA 04,03,02,01,01,02,03,04,0A,06,06,06,0A,04,03,261  
 1410 DATA 02,01,00,01,02,03,04,06,06,06,04,03,02,01,00,15A  
 1420 DATA 01,02,03,04,0A,0A,0A,0A,0A,04,03,02,01,01,02,216  
 1430 DATA 03,04,06,06,0A,06,06,04,03,02,01,01,02,03,04,19B  
 1440 DATA 0A,0A,0A,0A,0A,04,03,02,01,00,01,02,03,04,06,1B8  
 1450 DATA 06,06,04,03,02,01,00,01,02,03,04,0A,0A,0A,0A,2BA  
 1460 DATA 0A,04,03,02,01,01,02,03,04,0A,06,0A,06,0A,04,2AC  
 1470 DATA 03,02,01,01,02,03,04,0A,06,06,06,0A,04,03,02,23E  
 1480 DATA 01,00,01,02,03,04,06,06,06,04,03,02,01,00,01,140  
 1490 DATA 02,03,04,0A,06,0A,0A,0A,04,03,02,01,01,02,03,1E6  
 1500 DATA 04,0A,06,0A,06,0A,04,03,02,01,01,02,03,04,0A,214  
 1510 DATA 0A,0A,06,0A,04,03,02,01,01,02,03,04,04,06,06,1E4  
 1520 DATA 06,04,04,03,02,01,01,02,03,03,04,04,04,04,04,18A  
 1530 DATA 03,03,02,01,01,02,02,03,03,03,03,03,03,03,02,137  
 1540 DATA 02,01,01,01,02,02,02,02,02,02,02,02,01,01,0CA  
 1550 DATA 00,01,01,01,01,01,01,01,01,01,01,00,11,00,13B  
 1560 DATA C0,21,2C,5B,7E,23,32,14,5B,7A,FE,00,CA,2B,5B,2D0A  
 1570 DATA 7E,47,FE,01,CA,1F,5B,78,12,13,23,C3,0B,5B,23,228E  
 1580 DATA 7E,23,46,23,12,13,10,FC,C3,0B,5B,C9,06,06,00,207E  
 1590 DATA FA,41,83,03,82,41,03,C3,06,00,2D,41,83,03,82,20EE  
 1600 DATA 41,03,C3,06,00,16,4C,C0,94,C0,C4,08,06,00,05,2159  
 1610 DATA 45,8A,06,00,03,45,CF,06,00,19,45,8A,06,00,07,1411  
 1620 DATA 4C,C0,94,C0,C4,08,06,00,15,04,98,38,30,30,38,1D1B  
 1630 DATA 8C,00,00,06,FF,04,00,55,06,FF,04,55,FF,06,00,23FA  
 1640 DATA 09,55,AA,00,55,FF,00,00,FF,FF,00,00,06,FF,04,28BD  
 1650 DATA 00,55,AA,06,00,04,04,98,38,30,30,38,8C,06,00,17AC  
 1660 DATA 1E,3F,2A,06,00,03,15,2A,00,15,3F,00,15,06,3F,BC4  
 1670 DATA 03,2A,06,00,06,06,3F,04,15,06,3F,04,2A,3F,2A,E6C  
 1680 DATA 00,15,2A,00,06,3F,04,06,00,22,05,0F,05,05,00,552  
 1690 DATA 00,05,00,05,0F,00,00,05,0F,06,05,03,0F,05,0F,399  
 1700 DATA 00,00,05,0F,06,05,03,0F,05,0F,05,06,00,04,0A,324  
 1710 DATA 05,0F,00,0A,06,00,03,80,40,C0,40,C0,40,C0,06,2818  
 1720 DATA 00,1E,05,0F,00,0A,00,00,05,0F,05,0F,00,00,05,28C  
 1730 DATA 0F,06,05,04,00,0A,00,00,05,0F,00,0A,06,05,03,272  
 1740 DATA 0F,05,0F,06,00,04,05,0F,06,00,04,40,C0,40,C0,1CF3  
 1750 DATA 40,C0,40,C0,06,00,CA,40,C0,80,00,00,95,0F,0A,1A8D  
 1760 DATA 05,06,0F,03,0A,C0,C0,80,40,C0,C0,80,00,05,0F,2763  
 1770 DATA 0A,05,0F,0F,0A,40,C0,C0,80,06,00,30,44,CC,CC,2EFB  
 1780 DATA 01,06,03,03,02,01,03,03,44,CC,CC,88,00,44,06,1DF1

1790 DATA CC,03,01,03,03,02,01,03,02,88,44,CC,CC,88,06,251F  
 1800 DATA 00,30,14,3C,28,14,28,14,3C,28,14,3C,3C,28,06,1172  
 1810 DATA 00,04,14,3C,3C,28,00,14,3C,28,14,3C,3C,28,14,11B0  
 1820 DATA 3C,3C,28,06,00,FF,06,00,16,CF,CF,06,00,06,06,1A1F  
 1830 DATA CF,03,45,CF,CF,00,06,CF,04,45,CF,CF,8A,06,CF,3873  
 1840 DATA 08,45,06,CF,07,06,00,29,28,14,00,28,00,00,14,AAB  
 1850 DATA 3C,3C,00,3C,00,28,28,14,14,00,00,28,14,00,00,7E4  
 1860 DATA 3C,00,28,14,00,00,28,14,14,00,28,00,00,28,00,758  
 1870 DATA 14,28,06,00,FF,06,00,FA,40,68,94,3C,94,3C,94,3059  
 1880 DATA 3C,80,06,00,0A,5E,5E,0F,AD,00,00,5E,0F,5E,0F,1803  
 1890 DATA 00,00,5E,0F,06,5E,04,0F,AD,00,00,5E,0F,0F,AD,1A71  
 1900 DATA 5E,5E,0F,06,00,FA,C3,56,FC,12,21,FC,43,82,00,308E  
 1910 DATA 06,CF,04,00,00,06,CF,03,8A,00,45,06,CF,03,8A,2271  
 1920 DATA 06,00,06,06,CF,04,45,06,CF,04,8A,06,CF,04,00,1EC6  
 1930 DATA 45,8A,06,00,04,C3,56,FC,12,21,FC,43,82,06,00,271D  
 1940 DATA 15,48,94,68,3C,C0,08,06,00,05,51,A2,06,00,03,15D5  
 1950 DATA 51,F3,06,00,19,51,A2,06,00,07,48,94,68,3C,C0,2768  
 1960 DATA 08,06,00,16,4C,18,30,30,4C,08,00,00,06,3C,04,C16  
 1970 DATA 00,14,06,3C,04,14,3C,06,00,09,14,28,00,14,3C,B3C  
 1980 DATA 00,00,3C,3C,00,00,06,3C,04,00,14,28,06,00,05,727  
 1990 DATA 4C,18,30,30,4C,08,06,00,6A,4B,C3,4B,4B,0A,00,1A8A  
 2000 DATA 4B,0A,4B,C3,0A,00,4B,C3,06,4B,03,C3,4B,C3,0A,281B  
 2010 DATA 00,4B,C3,06,4B,03,C3,4B,C3,4B,0A,00,00,05,87,1E93  
 2020 DATA 4B,C3,0F,87,00,00,40,48,84,0C,84,0C,84,0C,80,224E  
 2030 DATA 06,00,FF,06,00,1A,04,0C,08,00,00,41,C3,82,41,1C69  
 2040 DATA C3,C3,83,04,0C,0C,08,04,0C,0C,08,00,41,C3,82,1B8F  
 2050 DATA 41,C3,C3,82,04,0C,0C,08,06,00,30,10,30,30,20,10FE  
 2060 DATA 06,FC,03,A8,54,FC,FC,A8,30,30,20,00,10,06,30,213B  
 2070 DATA 03,20,FC,FC,A8,54,FC,FC,00,10,30,30,20,06,00,220F  
 2080 DATA 30,14,3C,28,00,00,14,3C,28,14,06,3C,06,28,14,D04  
 2090 DATA 3C,3C,28,00,14,3C,28,00,14,06,3C,04,28,06,00,A20  
 2100 DATA FF,06,00,17,A2,51,06,00,06,A2,00,51,51,00,51,19D3  
 2110 DATA 00,A2,51,A2,51,51,00,00,A2,A2,00,00,51,A2,00,2139  
 2120 DATA 00,51,51,00,00,F3,00,51,A2,51,06,00,29,A2,51,229D  
 2130 DATA 00,06,F3,04,00,F3,00,F3,00,A2,A2,51,51,A2,51,330D  
 2140 DATA A2,51,F3,A2,51,00,A2,51,00,00,A2,51,51,00,A2,278D  
 2150 DATA 00,00,A2,51,00,A2,06,00,FF,06,00,FF,06,00,FF,2886  
 2160 DATA 06,00,26,83,BC,3C,30,34,3C,A9,82,00,06,F3,04,26A8  
 2170 DATA 00,00,06,F3,03,A2,00,51,06,F3,03,A2,06,00,06,1C56  
 2180 DATA 06,F3,04,51,06,F3,04,A2,06,F3,04,00,51,A2,06,256B  
 2190 DATA 00,04,83,BC,3C,30,34,3C,A9,82,06,00,14,04,C8,2254  
 2200 DATA 69,68,69,68,8C,06,00,05,10,20,06,00,03,10,30,D05  
 2210 DATA 06,00,19,10,20,06,00,06,04,C8,69,68,69,68,8C,2615  
 2220 DATA 06,00,16,4C,06,0C,03,4C,08,00,00,06,FF,04,00,120E  
 2230 DATA 55,06,FF,04,55,FF,06,00,09,55,AA,00,55,FF,00,286F  
 2240 DATA 00,FF,FF,00,00,06,FF,04,00,55,AA,06,00,05,4C,1BDA  
 2250 DATA 06,0C,03,4C,08,06,00,6A,0B,03,0B,0B,0A,00,0B,798  
 2260 DATA 0A,0B,03,0A,00,0B,03,06,0B,03,03,0B,03,0A,00,2B1  
 2270 DATA 0B,03,06,0B,03,03,0B,03,0B,0A,00,00,05,07,0B,2E4  
 2280 DATA 03,0F,07,00,00,C4,C8,06,C4,06,80,06,00,FF,06,25AA  
 2290 DATA 00,1E,95,0F,0F,0A,06,00,0D,05,0F,0A,06,00,04,386  
 2300 DATA 40,C0,C0,80,06,00,30,44,06,CC,03,01,03,03,02,1258  
 2310 DATA 01,06,03,03,44,CC,88,00,44,CC,89,03,01,03,03,1ABD  
 2320 DATA 02,01,03,03,02,44,CC,CC,88,06,00,30,14,3C,28,1B97  
 2330 DATA 00,00,14,3C,28,14,06,3C,06,28,14,3C,3C,28,00,F24  
 2340 DATA 14,3C,28,00,14,06,3C,04,28,06,00,FF,06,00,16,1280  
 2350 DATA 45,8A,45,06,00,06,8A,00,45,CF,00,45,8A,8A,45,2682  
 2360 DATA 8A,45,CF,00,00,CF,8A,00,00,45,8A,00,00,45,CF,24A8  
 2370 DATA 00,00,CF,00,45,8A,45,06,00,29,20,10,06,00,04,D59



2380 DATA 10,00,30,00,30,00,20,20,10,00,20,10,00,30,30,B90  
2390 DATA 20,10,00,20,10,00,00,20,10,10,00,06,30,03,20,802  
2400 DATA 10,00,30,06,00,FF,06,00,FF,06,00,CB,06,30,50,2131  
2410 DATA 06,00,0A,41,56,E9,30,61,FC,43,00,00,06,CF,04,23FA  
2420 DATA 00,00,06,CF,03,8A,00,45,06,CF,03,8A,06,00,06,184E  
2430 DATA 06,CF,04,45,06,CF,04,8A,06,CF,04,00,45,8A,06,2007  
2440 DATA 00,04,41,56,E9,30,61,FC,43,06,00,15,04,C0,06,2D98  
2450 DATA C2,D6,C2,8C,06,00,05,51,A2,06,00,03,51,F3,06,2180  
2460 DATA 00,19,51,A2,06,00,06,04,C8,D6,C2,D6,C2,8C,06,37B3  
2470 DATA 00,16,84,8C,3C,2C,8C,06,00,03,3F,2A,06,00,03,F66  
2480 DATA 15,2A,00,15,3F,15,06,3F,04,2A,06,00,05,15,06,863  
2490 DATA 3F,04,15,06,3F,04,2A,3F,2A,15,3F,00,15,06,3F,F26  
2500 DATA 04,00,00,84,8C,3C,2C,8C,06,00,6B,06,5E,04,0A,1677  
2510 DATA 00,5E,0A,5E,0F,00,00,5E,0F,06,5E,04,0F,AD,00,14C3  
2520 DATA 00,5E,0F,06,5E,04,0F,AD,5E,0A,00,00,5E,0A,5E,1746  
2530 DATA 0F,5E,0A,00,00,40,60,06,90,04,C0,90,06,00,FF,28B0  
2540 DATA 06,00,1F,41,C3,C3,82,06,00,0D,41,C3,82,06,00,20E5  
2550 DATA 04,04,0C,0C,08,06,00,30,10,30,20,10,20,54,FC,1BB8  
2560 DATA A8,54,FC,FC,20,06,00,04,10,30,30,A8,54,FC,FC,3648  
2570 DATA A8,54,FC,FC,A8,10,30,30,20,06,00,30,14,3C,28,18EC  
2580 DATA 00,00,14,3C,28,14,06,3C,06,28,14,3C,3C,28,00,F24  
2590 DATA 14,3C,28,00,14,06,3C,04,28,06,00,FF,06,00,16,1280  
2600 DATA 51,00,51,06,00,06,F3,00,F3,A2,51,00,A2,A2,51,3054  
2610 DATA A2,51,A2,51,A2,51,A2,51,51,F3,A2,51,F3,A2,45ED  
2620 DATA 51,A2,51,A2,51,A2,51,06,00,29,A2,51,06,00,04,19BE  
2630 DATA 51,00,F3,00,A2,A2,51,00,F3,00,A2,51,00,A2,51,2D3F  
2640 DATA A2,51,00,A2,51,00,00,A2,51,51,A2,51,A2,51,A2,315C  
2650 DATA 51,A2,51,06,00,FF,06,00,FF,06,00,CB,06,CC,50,2BA1  
2660 DATA 06,00,0A,41,FC,86,18,0C,D6,E9,00,00,06,CF,04,26BC  
2670 DATA 8A,45,06,CF,04,45,06,CF,04,8A,06,00,05,45,06,16E1  
2680 DATA CF,04,45,06,CF,04,8A,06,CF,04,8A,45,8A,06,00,21C6  
2690 DATA 04,41,FC,86,18,0C,D6,E9,06,00,15,04,C8,C3,90,3203  
2700 DATA C1,C2,8C,06,00,05,10,20,06,00,03,10,30,06,00,96A  
2710 DATA 19,10,20,06,00,06,04,C8,C3,90,C1,C2,8C,06,00,2C7F  
2720 DATA 16,04,CC,0C,4C,8C,06,00,03,FF,AA,06,00,03,55,1E6C  
2730 DATA AA,00,55,FF,55,06,FF,04,AA,06,00,05,55,06,FF,2893  
2740 DATA 04,55,06,FF,04,AA,FF,AA,55,FF,00,55,06,FF,04,3480  
2750 DATA 00,00,04,CC,0C,4C,8C,06,00,6B,1E,2D,1E,3C,0A,163C  
2760 DATA 00,1E,0A,1E,2D,00,00,1E,0A,1E,3C,1E,3C,0F,2D,EA6  
2770 DATA 00,00,1E,0A,1E,3C,1E,2D,05,2D,1E,0A,00,00,05,8B6  
2780 DATA 00,1E,0A,0F,06,00,03,40,68,94,3C,94,3C,94,3C,2465  
2790 DATA 80,06,00,FF,06,00,1E,41,C3,C3,82,06,00,0D,41,205C  
2800 DATA C3,82,06,00,04,04,0C,0C,08,06,00,30,10,30,20,ACD  
2810 DATA 10,20,54,FC,A8,54,FC,FC,20,06,00,04,10,30,30,210C  
2820 DATA 20,54,FC,FC,A8,54,FC,FC,A8,10,30,30,20,06,00,287C  
2830 DATA FF,06,00,65,51,00,51,06,00,06,51,00,F3,A2,51,2444  
2840 DATA 00,F3,A2,51,A2,51,A2,51,A2,51,A2,51,51,00,310B  
2850 DATA A2,51,51,A2,51,A2,51,A2,51,A2,51,06,00,28,F3,2EC4  
2860 DATA A2,51,F3,06,00,03,51,00,F3,00,A2,A2,51,00,A2,2B32  
2870 DATA 51,A2,51,A2,A2,51,A2,51,51,A2,51,A2,F3,A2,51,3F48  
2880 DATA F3,A2,51,A2,51,A2,51,A2,51,06,00,FF,06,00,FF,30A2  
2890 DATA 06,00,CB,06,0C,50,06,00,0A,83,43,4C,30,64,49,1CDD  
2900 DATA 03,82,00,06,F3,04,A2,51,06,F3,04,51,06,F3,04,286C  
2910 DATA A2,06,00,05,51,06,F3,04,51,06,F3,04,A2,06,F3,2DC1  
2920 DATA 04,A2,51,A2,06,00,04,83,43,4C,30,64,49,03,82,20A5  
2930 DATA 06,00,14,04,98,C0,30,60,90,8C,00,00,06,3C,04,1A74  
2940 DATA 28,14,06,3C,04,14,3C,06,00,09,14,28,00,3C,3C,D94  
2950 DATA 00,00,3C,3C,00,00,06,3C,04,28,14,28,06,00,04,8A8  
2960 DATA 04,98,C0,30,60,90,8C,06,00,16,40,4C,CC,CC,0B,2AA0

2970 DATA 06,00,03,3F,2A,06,00,03,15,2A,00,15,3F,15,06,A29  
2980 DATA 3F,04,2A,06,00,05,15,06,3F,04,15,06,3F,04,2A,B2D  
2990 DATA 3F,2A,15,3F,00,15,06,3F,04,00,00,40,4C,CC,CC,228A  
3000 DATA 08,06,00,6B,5E,5E,0F,AD,00,00,5E,0F,5E,0F,00,15F1  
3010 DATA 00,5E,0F,06,5E,04,0F,AD,00,00,5E,0F,0F,AD,5E,1D39  
3020 DATA 5E,0F,AD,5E,0F,06,00,04,5E,0F,06,00,04,40,60,1204  
3030 DATA C0,90,C0,90,90,C0,80,06,00,FF,06,00,1A,44,CC,2C96  
3040 DATA CC,88,06,03,03,02,01,03,02,02,06,00,04,44,CC,127C  
3050 DATA 88,03,02,01,03,02,01,44,CC,88,44,CC,CC,88,06,2DF8  
3060 DATA 00,30,14,3C,28,14,28,14,3C,28,14,3C,3C,28,06,1172  
3070 DATA 00,04,14,3C,3C,28,14,3C,3C,28,14,3C,3C,28,14,137C  
3080 DATA 3C,3C,28,06,00,FF,06,00,65,10,20,10,06,00,06,E5D  
3090 DATA 10,00,30,00,20,20,10,20,10,20,10,20,10,06,30,B64  
3100 DATA 03,20,10,30,00,20,10,10,00,06,30,03,20,10,00,7D3  
3110 DATA 30,06,00,28,8A,00,00,45,06,00,03,45,8A,00,45,1456  
3120 DATA 8A,CF,00,45,8A,45,00,00,8A,CF,00,00,CF,45,00,22C5  
3130 DATA 00,8A,8A,00,00,45,CF,00,00,CF,00,45,8A,45,06,206D  
3140 DATA 00,FF,06,00,FF,06,00,FF,06,00,26,41,82,98,30,25C5  
3150 DATA 30,88,C3,00,00,06,CF,04,8A,45,06,CF,04,45,06,1F4C  
3160 DATA CF,04,8A,06,00,05,45,06,CF,04,45,06,CF,04,8A,223D  
3170 DATA 06,CF,04,8A,45,8A,06,00,04,41,82,98,30,30,88,2503  
3180 DATA C3,06,00,15,04,98,68,34,60,38,8C,00,00,06,30,17F7  
3190 DATA 04,20,10,06,30,04,10,30,06,00,09,10,20,00,30,94D  
3200 DATA 30,00,00,30,30,00,00,06,30,04,20,10,20,06,00,7FC  
3210 DATA 04,04,98,68,34,60,38,8C,06,00,17,04,0C,0C,06,FA1  
3220 DATA 00,04,3F,2A,06,00,03,15,2A,00,15,3F,00,15,06,91D  
3230 DATA 3F,03,2A,06,00,06,06,3F,04,15,06,3F,04,2A,3F,D7E  
3240 DATA 2A,00,15,2A,00,06,3F,04,06,00,03,04,0C,0C,06,533  
3250 DATA 00,6C,0B,03,0F,07,00,00,0B,03,0B,03,0A,00,0B,3BF  
3260 DATA 03,06,0B,04,0F,07,00,00,0B,03,0F,07,06,0B,03,344  
3270 DATA 03,0B,03,0A,06,00,03,0B,03,0A,06,00,03,40,CB,10F5  
3280 DATA C0,C4,C0,C4,C4,C0,80,06,00,FF,06,00,1A,04,0C,2012  
3290 DATA 0C,41,06,C3,03,82,41,C3,04,08,06,00,04,04,0C,107C  
3300 DATA 0C,41,82,41,C3,82,41,82,0C,08,04,0C,0C,08,06,12A8  
3310 DATA 00,30,10,30,20,10,A8,54,FC,A8,54,FC,FC,A8,06,3EB6  
3320 DATA 00,04,10,30,30,A8,00,54,FC,A8,54,FC,FC,A8,10,3E3C  
3330 DATA 30,30,20,06,00,FF,06,00,66,A2,51,00,06,F3,04,2265  
3340 DATA 00,51,00,F3,00,A2,A2,51,A2,51,A2,51,A2,51,F3,3DB3  
3350 DATA A2,00,A2,51,00,00,A2,51,51,00,A2,00,00,A2,51,222C  
3360 DATA 00,A2,06,00,28,A2,00,00,51,06,00,04,A2,00,51,1628  
3370 DATA 00,51,00,51,00,51,00,00,A2,51,00,00,A2,51,00,1950  
3380 DATA 00,A2,A2,00,00,51,51,00,00,F3,00,51,A2,51,06,2193  
3390 DATA 00,FF,06,00,FF,06,00,D6,C3,C3,00,00,C3,82,06,2DB5  
3400 DATA 00,2E,C3,C3,00,00,C3,82,06,00,16,84,30,3C,38,1F6E  
3410 DATA 24,06,00,06,51,A2,06,00,03,51,F3,06,00,19,51,19EE  
3420 DATA A2,06,00,07,84,30,3C,38,24,06,00,16,04,98,38,1636  
3430 DATA 90,90,38,8C,00,00,06,3C,04,28,14,06,3C,04,14,DDA  
3440 DATA 3C,06,00,09,14,28,00,3C,3C,00,00,3C,3C,00,00,B98  
3450 DATA 06,3C,04,28,14,28,06,00,04,04,98,38,90,90,38,1E94  
3460 DATA 8C,06,00,1E,FF,AA,06,00,03,55,AA,00,55,FF,00,272F  
3470 DATA 55,06,FF,03,AA,06,00,06,06,FF,04,55,06,FF,04,23E0  
3480 DATA AA,FF,AA,00,55,AA,00,06,FF,04,06,00,72,4B,C3,292D  
3490 DATA 0F,87,00,00,4B,C3,4B,C3,0A,00,4B,C3,06,4B,04,20A6  
3500 DATA 0F,87,00,00,4B,C3,0F,87,06,4B,03,C3,4B,C3,0A,273F  
3510 DATA 06,00,03,4B,C3,0A,06,00,03,84,0C,84,0C,84,0C,19EF  
3520 DATA 84,0C,80,06,00,C9,40,C0,80,00,00,05,0F,0A,05,1500  
3530 DATA 06,0F,03,40,C0,C0,80,40,C0,C0,80,00,05,0F,0A,2456  
3540 DATA 05,0F,0F,0A,40,C0,C0,80,06,00,30,44,CC,88,06,2714  
3550 DATA 03,04,02,01,03,02,88,06,00,04,44,CC,CC,88,02,22A6



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3560 DATA 01,03,02,01,03,44,88,44,CC,CC,88,06,00,30,14,20A0
3570 DATA 3C,28,14,28,14,3C,28,14,3C,3C,28,06,00,04,14,CC4
3580 DATA 3C,3C,28,00,14,3C,28,14,3C,3C,28,14,3C,3C,28,1478
3590 DATA 06,00,FF,06,00,66,28,14,00,28,00,00,14,00,14,AF7
3600 DATA 00,3C,00,28,28,14,3C,00,00,3C,3C,00,00,28,00,B18
3610 DATA 28,14,00,00,28,14,14,00,28,00,00,28,00,14,28,8D4
3620 DATA 06,00,28,06,CF,04,06,00,04,06,CF,03,00,45,CF,1E33
3630 DATA CF,00,45,CF,CF,8A,45,CF,CF,8A,45,CF,CF,8A,06,403B
3640 DATA CF,04,45,06,CF,07,06,00,FF,06,00,FF,06,00,2B,1E17
3650 DATA 0E,08,11,96,DA,CD,3D,99,47,3A,7D,99,FE,01,20,324E
3660 DATA 04,78,32,7F,99,0E,09,11,96,EA,CD,3D,99,47,3A,30C0
3670 DATA 81,99,FE,01,20,04,78,32,83,99,0E,0A,11,96,FA,2D9F
3680 DATA CD,3D,99,47,3A,85,99,FE,01,20,04,78,32,87,99,2E85
3690 DATA C9,F3,06,F4,ED,49,01,C0,F6,ED,49,0E,00,ED,49,39DF
3700 DATA 04,3E,92,ED,79,C5,CB,F1,06,FF,ED,49,06,F4,ED,4CF0
3710 DATA 78,C1,26,82,ED,61,05,ED,49,FE,10,38,02,3E,32,291F
3720 DATA F5,87,4F,3E,20,91,21,89,99,4F,06,00,09,01,1E,181B
3730 DATA 00,ED,B0,F1,C9,00,00,00,00,00,00,00,00,00,00,B9B
3740 DATA 00,00,FE,FE,FE,FE,FE,FE,FE,FE,FE,FE,FE,FE,7416
3750 DATA FE,FE,FE,FE,FE,FE,FE,FE,FE,FE,FE,FE,FE,FE,7710
3760 DATA FE,FE,FE,FE,00,00,00,00,00,00,00,00,00,00,9EC

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370 DATA 11,F3,F3,3F,F3,15,15,00,00,0D,A2,22,00,04,0D,15E9
380 DATA 2A,2A,00,12,0D,45,45,11,45,33,33,00,0A,0D,8A,14FA
390 DATA 8A,22,8A,00,2E,0D,11,45,33,33,F3,33,F3,15,31B9
400 DATA 51,00,04,0D,CF,CF,22,8A,00,06,0D,2A,A2,3F,3F,20D4
410 DATA 00,22,0D,CF,CF,11,45,00,06,0D,15,51,3F,3F,00,160B
420 DATA 04,0D,22,8A,33,33,F3,33,F3,3F,2A,A2,00,16,0D,2A80
430 DATA 11,45,00,00,F3,33,00,00,15,51,00,06,0D,22,8A,1556
440 DATA 33,33,F3,33,F3,3F,2A,A2,00,06,0D,11,45,33,33,1FC4
450 DATA F3,33,F3,3F,15,51,00,06,0D,22,8A,00,00,F3,33,227B
460 DATA 00,00,2A,A2,00,0A,0D,51,11,00,0A,0D,11,45,11,D6A
470 DATA 11,F3,33,51,51,15,51,00,06,0D,22,8A,22,22,F3,2297
480 DATA 33,A2,A2,2A,A2,00,0A,0D,A2,22,00,22,0D,15,51,1709
490 DATA 15,15,3F,CF,00,0A,0D,2A,A2,2A,2A,00,18,0D,51,15F0
500 DATA 11,00,0E,0D,F3,33,00,0E,0D,F3,33,00,0E,0D,A2,1DDE
510 DATA 22,00,22,0D,15,51,15,15,00,0C,0D,2A,A2,2A,2A,1441
520 DATA 00,1A,0D,51,51,3F,F3,2A,2A,00,06,0D,11,11,F3,1F03
530 DATA 33,A2,A2,00,06,0D,45,45,33,CF,22,22,00,0A,0D,1612
540 DATA 8A,8A,00,0E,0D,45,45,33,CF,33,33,F3,33,F3,3C28
550 DATA 3F,F3,15,15,00,00,CF,CF,00,04,0D,51,11,A2,A2,2693
560 DATA 00,00,3F,3F,00,00,CF,CF,11,45,33,33,51,11,51,1FB4
570 DATA 51,15,51,3F,3F,00,04,0D,22,8A,22,22,A2,22,A2,2161
580 DATA A2,2A,A2,00,10,0D,15,15,00,00,45,45,33,CF,11,19D0
590 DATA 11,51,11,51,51,15,51,3F,3F,00,00,8A,8A,22,8A,220F
600 DATA 22,22,A2,22,A2,A2,2A,A2,3F,3F,00,0E,0D,2A,2A,1AC0
610 DATA 00,04,0D,11,45,00,04,0D,51,51,15,51,15,15,00,F3D
620 DATA 00,CF,CF,22,8A,00,00,F3,33,A2,A2,2A,A2,3F,3F,2F47
630 DATA 00,00,CF,CF,11,45,11,11,F3,33,00,00,15,51,3F,1C54
640 DATA 3F,00,04,0D,22,8A,22,22,00,04,0D,2A,A2,2A,2A,160E
650 DATA 00,04,0D,11,45,00,06,0D,15,51,00,04,0D,CF,CF,1E91
660 DATA 22,8A,00,00,51,11,00,00,2A,A2,3F,3F,00,00,CF,1CC9
670 DATA CF,11,45,11,11,F3,33,51,51,15,51,3F,3F,00,04,1981
680 DATA 0D,22,8A,22,22,00,00,A2,A2,2A,A2,00,08,0D,11,189A
690 DATA 11,F3,33,F3,F3,00,06,0D,45,45,33,CF,22,22,00,2047
700 DATA 00,F3,F3,00,00,15,15,00,00,CF,CF,33,CF,33,33,2979
710 DATA F3,33,F3,F3,3F,F3,3F,3F,00,0A,0D,A2,A2,00,00,2361
720 DATA 2A,2A,00,00,45,45,11,45,11,11,51,11,00,00,15,CD9
730 DATA 51,00,04,0D,CF,CF,22,8A,22,22,F3,33,00,00,2A,2085
740 DATA A2,3F,3F,00,00,CF,CF,00,04,0D,F3,33,51,51,15,23A1
750 DATA 51,3F,3F,00,00,8A,8A,22,8A,00,04,0D,A2,A2,2A,22CC
760 DATA A2,00,06,0D,11,45,11,11,51,11,51,51,15,51,00,1423
770 DATA 04,0D,CF,CF,22,8A,22,22,F3,33,A2,A2,2A,A2,3F,3371
780 DATA 3F,00,00,CF,CF,11,45,00,00,F3,33,51,51,15,51,234C
790 DATA 3F,3F,00,04,0D,22,8A,00,04,0D,A2,A2,2A,A2,00,1FD2
800 DATA 04,0D,45,45,11,45,00,0C,0D,CF,CF,22,8A,00,04,1E9A
810 DATA 0D,51,51,15,51,15,15,00,00,CF,CF,11,45,11,11,1BD1
820 DATA F3,33,A2,A2,2A,A2,2A,2A,00,00,8A,8A,22,8A,22,2485
830 DATA 22,00,0C,0D,11,45,11,11,00,00,51,51,15,51,00,1032
840 DATA 04,0D,CF,CF,22,8A,22,22,F3,33,A2,A2,2A,A2,3F,3371
850 DATA 3F,00,00,CF,CF,11,45,11,11,F3,33,51,51,15,51,246D
860 DATA 3F,3F,00,04,0D,22,8A,22,22,00,00,A2,A2,2A,A2,237E
870 DATA 00,06,0D,11,45,11,11,00,04,0D,15,51,00,04,0D,901
880 DATA CF,CF,22,8A,22,22,F3,33,00,00,2A,A2,3F,3F,00,1EB9
890 DATA 00,CF,CF,11,45,11,11,F3,33,51,51,15,51,3F,3F,22C9
900 DATA 00,04,0D,22,8A,22,22,A2,22,A2,2A,A2,00,18,2449
910 DATA 0D,11,11,51,11,00,00,15,51,15,15,00,06,0D,22,A37
920 DATA 22,A2,22,00,00,2A,A2,2A,2A,00,26,0D,11,11,51,12C8
930 DATA 11,00,00,15,51,15,15,3F,CF,00,04,0D,22,22,A2,1A26
940 DATA 22,00,00,2A,A2,2A,2A,00,18,0D,51,11,00,0A,0D,D06
950 DATA 11,45,33,33,A2,22,F3,F3,15,51,00,04,0D,CF,CF,3066

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# DATA - 4 . B A S

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1 ' DATAS PAC .INT
2 AD=&C000:NL= 100:MODE 1
3 FOR A=AD TO AD+&1A77 STEP 15 :B=0:FOR T=0 TO 14 :READ A*
4 POKE A+T,VAL("&"+A$):B=B+(PEEK(A+T)*(T+1)):NEXT:READ E$
5 IF VAL("&"+E$)<>B THEN CLS:PRINT "ERREUR LIGNE";NL:END
6 NL=NL+10:NEXT:RUN"DATA-4B
100 DATA 21,1F,CB,11,80,BE,01,2C,00,ED,B0,C3,80,BE,11,3738
110 DATA 00,C0,21,4B,CB,7E,23,32,94,BE,7A,FE,00,CA,AB,3F56
120 DATA BE,7E,47,FE,01,CA,9F,BE,78,12,13,23,C3,8B,BE,3995
130 DATA 23,7E,23,46,23,12,13,10,FC,C3,8B,BE,C9,3B,21,3379
140 DATA 70,C0,11,00,50,01,25,17,ED,B0,21,95,D7,11,00,28E9
150 DATA A0,01,90,00,ED,B0,21,25,D8,11,00,90,01,71,02,227D
160 DATA ED,B0,21,96,DA,11,00,72,01,00,12,ED,B0,21,96,2CB3
170 DATA EC,11,01,84,01,60,00,ED,B0,21,F6,EC,11,00,20,2CA7
180 DATA 01,F4,05,ED,B0,21,EA,F2,11,00,85,01,00,09,ED,2C95
190 DATA B0,21,EA,FB,11,80,BE,01,8B,00,ED,B0,C9,40,F6,439C
200 DATA ED,49,06,F4,ED,78,01,82,F7,ED,49,3C,4F,C9,C5,4359
210 DATA 01,00,08,A7,ED,42,00,4F,0D,45,45,11,45,11,11,17B2
220 DATA 51,11,51,51,00,00,15,15,00,00,8A,8A,22,8A,22,1B8F
230 DATA 22,A2,22,A2,A2,00,00,2A,2A,00,52,0D,45,45,11,16B0
240 DATA 45,33,33,51,11,F3,F3,15,51,15,15,00,00,8A,8A,2410
250 DATA 22,8A,33,33,A2,22,F3,F3,2A,A2,2A,2A,00,00,CF,2C83
260 DATA CF,33,CF,33,33,F3,33,F3,3F,F3,3F,3F,00,06,300F
270 DATA 0D,22,22,00,00,A2,A2,00,0A,0D,11,11,00,04,0D,C4F
280 DATA 15,51,00,04,0D,45,45,33,CF,11,11,F3,33,51,51,25F5
290 DATA 3F,F3,15,15,00,00,8A,8A,33,CF,22,22,F3,33,A2,305C
300 DATA A2,3F,F3,2A,2A,00,04,0D,22,8A,00,04,0D,A2,A2,1FC0
310 DATA 00,08,0D,33,CF,33,33,00,04,0D,15,51,3F,3F,00,13A3
320 DATA 08,0D,51,11,F3,F3,2A,A2,00,06,0D,11,45,33,33,1CDF
330 DATA A2,22,00,00,15,51,15,15,00,04,0D,22,8A,00,06,E1B
340 DATA 0D,2A,A2,2A,2A,00,04,0D,11,45,00,00,51,11,F3,1ADB
350 DATA F3,3F,F3,15,15,00,00,CF,CF,22,8A,33,33,F3,33,2F4A
360 DATA 51,51,00,00,3F,3F,00,00,8A,8A,33,CF,22,22,51,2220

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960 DATA 22, 8A, 00, 06, 0D, 2A, A2, 3F, 3F, 00, 16, 0D, 11, 11, 00, E81  
970 DATA 04, 0D, 15, 51, 00, 08, 0D, 33, 33, 00, 04, 0D, 3F, F3, 00, 16D4  
980 DATA 08, 0D, 33, 33, 00, 04, 0D, 3F, F3, 00, 08, 0D, 22, 22, 00, 1107  
990 DATA 04, 0D, 2A, A2, 00, 04, 0D, 45, 45, 00, 0A, 0D, 15, 15, 00, B6D  
1000 DATA 00, 8A, 8A, 33, CF, 11, 11, 00, 00, 51, 51, 3F, F3, 2A, 2A, 2318  
1010 DATA 00, 06, 0D, 22, 22, F3, 33, A2, A2, 00, 18, 0D, 11, 45, 11, 1A84  
1020 DATA 11, 00, 0A, 0D, CF, CF, 22, 8A, 22, 22, 00, 00, 51, 51, 00, 1997  
1030 DATA 00, 15, 15, 00, 00, CF, CF, 11, 45, 11, 11, F3, 33, A2, A2, 2F9B  
1040 DATA 00, 00, 2A, 2A, 00, 04, 0D, 22, 8A, 22, 22, 00, 0A, 0D, 45, F90  
1050 DATA 45, 33, CF, 33, 33, F3, 33, F3, 3F, F3, 15, 15, 00, 00, 2B11  
1060 DATA CF, CF, 00, 00, 11, 11, 51, 11, 51, 51, 00, 00, 3F, 3F, 00, 128F  
1070 DATA 00, CF, CF, 11, 45, 33, 33, F3, 33, F3, F3, 00, 00, 3F, 3F, 2CB4  
1080 DATA 00, 04, 0D, 22, 8A, 22, 22, A2, 22, A2, A2, 00, 0A, 0D, 11, 1AE6  
1090 DATA 11, 51, 11, 51, 51, 15, 51, 15, 15, 00, 00, 45, 45, 33, CF, 1D81  
1100 DATA 22, 22, A2, 22, F3, F3, 2A, A2, 2A, 2A, 00, 00, 8A, 8A, 33, 2824  
1110 DATA CF, 11, 11, 51, 11, F3, F3, 15, 51, 15, 15, 00, 06, 0D, 22, 1750  
1120 DATA 22, A2, 22, A2, A2, 2A, A2, 2A, 2A, 00, 00, CF, CF, 11, 45, 28E2  
1130 DATA 11, 11, 51, 11, 51, 51, 15, 51, 3F, 3F, 00, 00, CF, CF, 22, 2480  
1140 DATA 8A, 22, 22, F3, 33, A2, A2, 2A, A2, 3F, 3F, 00, 00, CF, CF, 31D9  
1150 DATA 11, 45, 11, 11, F3, 33, 51, 51, 15, 51, 3F, 3F, 00, 04, 0D, 164D  
1160 DATA 22, 8A, 22, 22, 00, 00, A2, A2, 2A, A2, 00, 06, 0D, 11, 45, 195A  
1170 DATA 33, 33, F3, 33, F3, F3, 15, 51, 00, 04, 0D, CF, CF, 22, 8A, 30AA  
1180 DATA 00, 06, 0D, 2A, A2, 3F, 3F, 00, 00, CF, CF, 11, 45, 00, 06, 1CDA  
1190 DATA 0D, 15, 51, 3F, 3F, 00, 04, 0D, 22, 8A, 00, 06, 0D, 2A, A2, 1736  
1200 DATA 00, 04, 0D, CF, CF, 11, 45, 11, 11, 51, 11, 51, 51, 15, 51, 1C93  
1210 DATA 3F, 3F, 00, 00, CF, CF, 22, 8A, 22, 22, A2, 22, A2, 2A, 2D80  
1220 DATA A2, 3F, 3F, 00, 00, 8A, 8A, 33, CF, 11, 11, 51, 11, 51, 51, 20F9  
1230 DATA 3F, F3, 2A, 2A, 00, 06, 0D, 22, 22, A2, 22, A2, A2, 00, 06, 1E02  
1240 DATA 0D, CF, CF, 11, 45, 11, 11, 51, 11, 51, 51, 15, 51, 3F, 3F, 1C94  
1250 DATA 00, 00, CF, CF, 22, 8A, 22, 22, F3, 33, A2, A2, 2A, A2, 3F, 3353  
1260 DATA 3F, 00, 00, CF, CF, 00, 00, 22, 22, A2, 22, A2, A2, 00, 00, 2164  
1270 DATA 3F, 3F, 00, 00, 8A, 8A, 22, 8A, 00, 06, 0D, 2A, A2, 2A, 2A, 1BA8  
1280 DATA 00, 00, CF, CF, 11, 45, 11, 11, 51, 11, 51, 51, 15, 51, 3F, 1C95  
1290 DATA 3F, 00, 00, CF, CF, 22, 8A, 22, 22, F3, 33, A2, A2, 2A, A2, 35A5  
1300 DATA 3F, 3F, 00, 00, CF, CF, 00, 00, 22, 22, A2, 22, A2, A2, 00, 25CC  
1310 DATA 06, 0D, 8A, 8A, 22, 8A, 00, 0E, 0D, 11, 45, 33, 33, F3, 33, 2194  
1320 DATA F3, F3, 15, 51, 00, 04, 0D, CF, CF, 22, 8A, 00, 06, 0D, 2A, 1D4A  
1330 DATA A2, 3F, 3F, 00, 00, CF, CF, 11, 45, 00, 04, 0D, F3, F3, 15, 2AF9  
1340 DATA 51, 3F, 3F, 00, 04, 0D, 22, 8A, 00, 04, 0D, A2, A2, 2A, A2, 237F  
1350 DATA 2A, 2A, 00, 00, 45, 45, 11, 45, 11, 11, 51, 11, 51, 51, 15, 1564  
1360 DATA 51, 15, 15, 00, 00, 8A, 8A, 22, 8A, 22, 22, F3, 33, A2, A2, 30C5  
1370 DATA 2A, A2, 2A, 2A, 00, 00, 45, 45, 11, 45, 11, 11, F3, 33, 51, 1F51  
1380 DATA 51, 15, 51, 15, 15, 00, 00, 8A, 8A, 22, 8A, 22, 22, A2, 22, 20C3  
1390 DATA A2, A2, 2A, A2, 2A, 2A, 00, 00, 45, 45, 00, 0A, 0D, 15, 15, F5B  
1400 DATA 00, 00, CF, CF, 11, 45, 11, 11, 51, 11, 51, 51, 15, 51, 3F, 1C95  
1410 DATA 3F, 00, 00, CF, CF, 22, 8A, 22, 22, A2, 22, A2, 2A, A2, 31C0  
1420 DATA 3F, 3F, 00, 00, 8A, 8A, 00, 0A, 0D, 2A, 2A, 00, 0A, 0D, F3, 1A57  
1430 DATA F3, 3F, F3, 15, 15, 00, 00, 45, 45, 00, 0A, 0D, 3F, 3F, 00, 114B  
1440 DATA 00, CF, CF, 33, CF, 33, 33, F3, 33, F3, 3F, F3, 2A, 2A, 3CD8  
1450 DATA 00, 00, 8A, 8A, 00, 0E, 0D, CF, CF, 11, 45, 11, 11, 51, 11, 1CEB  
1460 DATA 51, 51, 15, 51, 3F, 3F, 00, 00, 8A, 8A, 22, 8A, 22, 22, F3, 292A  
1470 DATA 33, A2, A2, 2A, A2, 2A, 2A, 00, 00, 45, 45, 11, 45, 33, 33, 190E  
1480 DATA A2, 22, F3, F3, 15, 51, 15, 15, 00, 00, 8A, 8A, 22, 8A, 00, 20C1  
1490 DATA 06, 0D, 2A, A2, 2A, 2A, 00, 00, CF, CF, 11, 45, 11, 11, 51, 1ED2  
1500 DATA 11, 51, 51, 15, 51, 3F, 3F, 00, 00, CF, CF, 22, 8A, 22, 22, 2431  
1510 DATA A2, 22, A2, A2, 2A, A2, 3F, 3F, 00, 0C, 0D, 15, 51, 3F, 3F, 1AE6  
1520 DATA 00, 0A, 0D, A2, A2, 2A, A2, 2A, 2A, 00, 00, CF, CF, 33, CF, 3143  
1530 DATA 33, 33, F3, 33, F3, 3F, F3, 3F, 3F, 00, 04, 0D, 22, 8A, 2778  
1540 DATA 33, 33, F3, 33, 51, 51, 00, 06, 0D, 45, 45, 33, CF, 33, 33, 20B5

1550 DATA F3, 33, 51, 51, 15, 51, 15, 15, 00, 00, 8A, 8A, 22, 8A, 22, 1EC4  
1560 DATA 22, A2, 22, A2, A2, 2A, 2A, 2A, 00, 00, CF, CF, 33, CF, 32D4  
1570 DATA 33, 33, F3, 33, F3, F3, 3F, F3, 3F, 3F, 00, 04, 0D, 22, 8A, 2778  
1580 DATA 33, 33, 51, 11, 00, 00, 0D, 45, 45, 11, 45, 11, 11, F3, 33, 1C81  
1590 DATA F3, F3, 15, 51, 15, 15, 00, 00, 8A, 8A, 22, 8A, 22, 22, A2, 2483  
1600 DATA 22, A2, A2, 2A, A2, 2A, 2A, 00, 04, 0D, 11, 45, 33, 33, F3, 217B  
1610 DATA 33, F3, F3, 15, 51, 00, 04, 0D, CF, CF, 22, 8A, 00, 06, 0D, 1FC1  
1620 DATA 2A, A2, 3F, 3F, 00, 00, 8A, 8A, 33, CF, 11, 11, 51, 11, 51, 206F  
1630 DATA 51, 3F, F3, 2A, 2A, 00, 06, 0D, 22, 22, A2, 22, A2, A2, 00, 21DE  
1640 DATA 06, 0D, CF, CF, 11, 45, 11, 11, 51, 11, 51, 51, 15, 51, 3F, 1CB5  
1650 DATA 3F, 00, 00, CF, CF, 22, 8A, 22, 22, F3, 33, A2, A2, 2A, A2, 35A5  
1660 DATA 3F, 3F, 00, 00, CF, CF, 11, 45, 11, 11, F3, 33, 00, 0A, 0D, 1BA8  
1670 DATA 22, 8A, 22, 22, 00, 0C, 0D, 11, 45, 33, 33, F3, 33, F3, 336D  
1680 DATA 3F, F3, 15, 15, 00, 00, CF, CF, 22, 8A, 00, 04, 0D, 51, 51, 1F75  
1690 DATA 00, 00, 3F, 3F, 00, 00, 8A, 8A, 33, CF, 11, 11, 51, 11, A2, 23C0  
1700 DATA A2, 3F, F3, 15, 15, 00, 06, 0D, 22, 22, A2, 22, A2, A2, 00, 2172  
1710 DATA 00, 2A, 2A, 00, 00, CF, CF, 11, 45, 11, 11, 51, 11, 51, 51, 1D85  
1720 DATA 15, 51, 3F, 3F, 00, 00, CF, CF, 22, 8A, 22, 22, F3, 33, A2, 30D4  
1730 DATA A2, 2A, A2, 2A, 2A, 00, 00, CF, CF, 11, 45, 11, 11, F3, 33, 27A6  
1740 DATA F3, F3, 15, 51, 15, 15, 00, 04, 0D, 22, 8A, 22, 22, 00, 04, 10A8  
1750 DATA 0D, 2A, A2, 2A, 2A, 00, 04, 0D, 11, 45, 11, 11, 00, 04, 0D, A12  
1760 DATA 15, 51, 00, 04, 0D, CF, CF, 22, 8A, 22, 22, F3, 33, 00, 00, 223A  
1770 DATA 2A, A2, 3F, 3F, 00, 00, CF, CF, 11, 45, 00, 00, F3, 33, 51, 2673  
1780 DATA 51, 15, 51, 3F, 3F, 00, 04, 0D, 22, 8A, 00, 04, 0D, A2, A2, 1DF2  
1790 DATA 2A, A2, 00, 04, 0D, 45, 45, 11, 45, 00, 0C, 0D, CF, CF, 11, 2029  
1800 DATA 45, 11, 11, 51, 11, 51, 51, 15, 51, 3F, 3F, 00, 00, CF, CF, 266F  
1810 DATA 22, 8A, 22, 22, A2, 22, A2, A2, 2A, A2, 3F, 3F, 00, 00, 8A, 2525  
1820 DATA 8A, 22, 8A, 00, 0C, 0D, 45, 45, 11, 45, 11, 11, 51, 11, 51, 159D  
1830 DATA 51, 15, 51, 00, 04, 0D, 8A, 8A, 22, 8A, 22, 22, A2, 22, A2, 271E  
1840 DATA A2, 2A, A2, 3F, 3F, 00, 00, 45, 45, 11, 45, 11, 11, 51, 11, 145F  
1850 DATA 51, 51, 15, 51, 3F, 3F, 00, 00, 8A, 8A, 22, 8A, 22, 22, A2, 246B  
1860 DATA 22, A2, A2, 2A, A2, 00, 04, 0D, 45, 45, 11, 45, 11, 11, 51, 1742  
1870 DATA 11, 51, 51, 00, 06, 0D, 8A, 8A, 22, 8A, 22, 22, A2, 22, A2, 2760  
1880 DATA A2, 3F, F3, 15, 15, 00, 00, 45, 45, 11, 45, 11, 11, 51, 11, 1402  
1890 DATA 51, 51, 3F, F3, 2A, 2A, 00, 00, 8A, 8A, 22, 8A, 22, 22, A2, 268A  
1900 DATA 22, A2, A2, 00, 06, 0D, CF, CF, 33, CF, 33, 33, F3, 33, F3, 3BAD  
1910 DATA F3, 3F, F3, 3F, 3F, 00, 00, 0D, 51, 11, F3, F3, 2A, A2, 00, 2B77  
1920 DATA 04, 0D, 45, 45, 11, 45, 11, 11, 51, 11, F3, F3, 3F, F3, 15, 3003  
1930 DATA 15, 00, 00, 8A, 8A, 22, 8A, 22, 22, A2, 22, A2, 2A, A2, 2F29  
1940 DATA 2A, 2A, 00, 00, CF, CF, 11, 45, 00, 04, 0D, 51, 51, 3F, F3, 2651  
1950 DATA 3F, 3F, 00, 04, 0D, 22, 8A, 33, 33, F3, 33, A2, A2, 00, 06, 24DE  
1960 DATA 0D, 45, 45, 33, CF, 22, 22, A2, 22, F3, F3, 15, 51, 15, 15, 29A2  
1970 DATA 00, 00, 8A, 8A, 00, 08, 0D, 2A, A2, 2A, 2A, 00, 00, 45, 45, 1696  
1980 DATA 11, 45, 11, 11, 00, 0A, 0D, 8A, 8A, 22, 8A, 22, 22, F3, 33, 25AE  
1990 DATA 51, 51, 15, 51, 3F, 3F, 00, 00, 45, 45, 11, 45, 11, 11, F3, 1E49  
2000 DATA 33, A2, A2, 2A, A2, 3F, 3F, 00, 00, 8A, 8A, 22, 8A, 22, 22, 2228  
2010 DATA 00, 0A, 0D, CF, CF, 33, CF, 22, 22, 00, 04, 0D, 15, 51, 3F, 1A97  
2020 DATA 3F, 00, 00, CF, CF, 00, 04, 0D, 51, 11, F3, F3, 2A, A2, 3F, 3011  
2030 DATA 3F, 00, 00, CF, CF, 11, 45, 33, 33, A2, 22, 00, 00, 15, 51, 1AE1  
2040 DATA 3F, 3F, 00, 00, 8A, 8A, 22, 8A, 00, 04, 0D, A2, A2, 2A, A2, 283C  
2050 DATA 2A, 2A, 00, 12, 0D, CF, CF, 33, CF, 33, 33, F3, 33, F3, 421A  
2060 DATA 3F, F3, 3F, 3F, 00, 00, CF, CF, 00, 0A, 0D, 3F, 3F, 00, 13, 1836  
2070 DATA 0D, 40, C0, 84, 03, 0D, 40, 04, 0D, 84, 03, 0D, C0, 40, 00, 1AB4  
2080 DATA 00, C0, 0C, 4C, CC, 98, 4C, 04, 0D, 98, CC, 4C, 0C, C0, 00, 2A69  
2090 DATA 00, C0, 0C, CC, 30, 20, 06, 0D, 30, CC, 0C, C0, 00, 00, C0, 2582  
2100 DATA 0C, CC, 30, 00, 28, 28, 00, 3C, 3C, 30, CC, 0C, C0, 00, 00, 1CDC  
2110 DATA 40, 84, 4C, 98, 28, 06, 0D, 98, 4C, 84, 40, 00, 00, C0, 0C, 205B  
2120 DATA CC, 30, 00, 28, 28, 00, 28, 28, 30, CC, 0C, C0, 00, 00, 40, 1BD8  
2130 DATA 84, 4C, 98, 28, 06, 0D, 98, 4C, 84, 40, 00, 00, C0, 0C, CC, 27F8

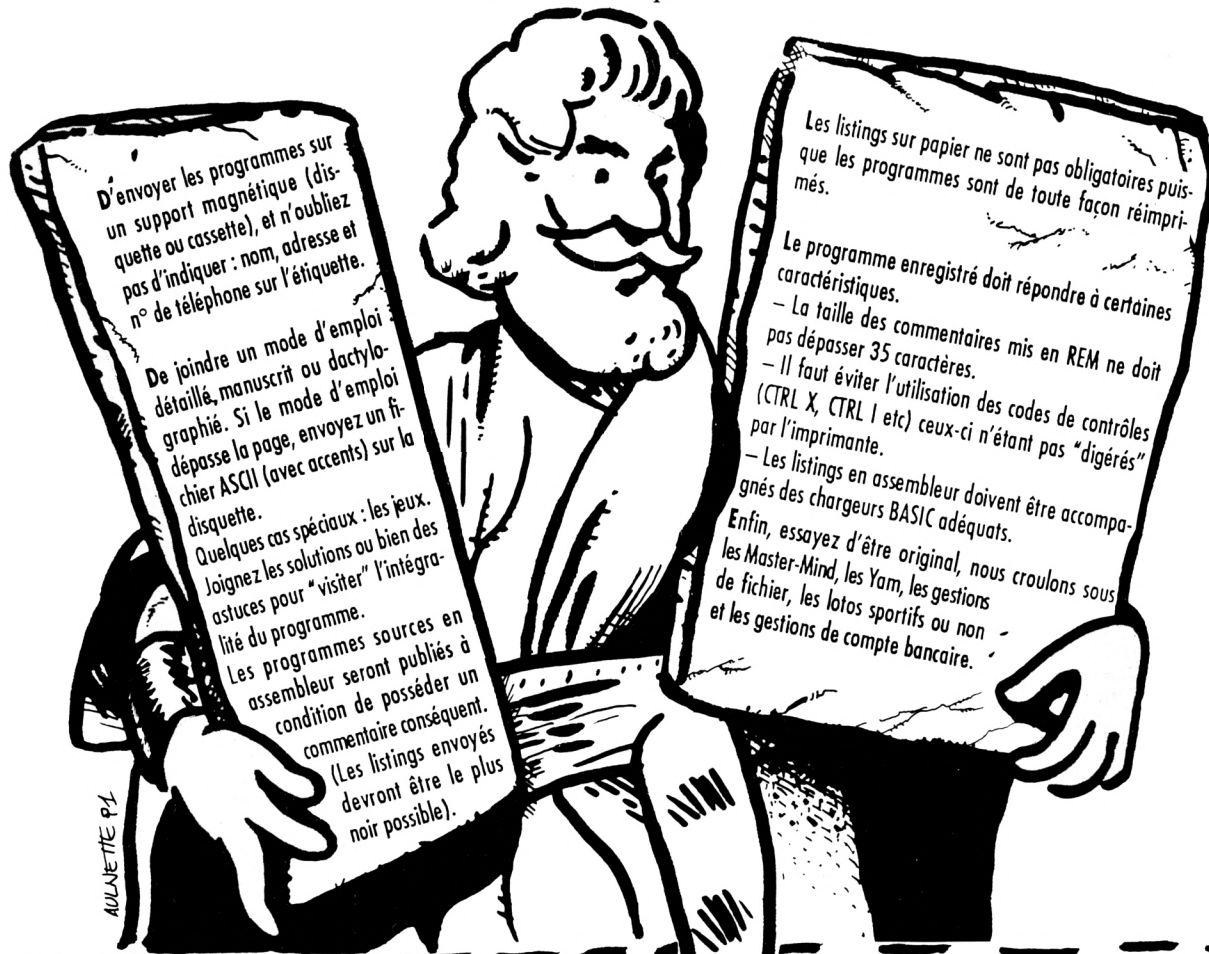




# GUIDE DU PROGRAMMEUR

Votre programme est maintenant fin prêt, il ne vous reste plus qu'à envoyer votre œuvre à CPC Infos.

Mais n'oubliez pas :



D'envoyer les programmes sur un support magnétique (disquette ou cassette), et n'oubliez pas d'indiquer : nom, adresse et n° de téléphone sur l'étiquette.

De joindre un mode d'emploi détaillé, manuscrit ou dactylographié. Si le mode d'emploi dépasse la page, envoyez un fichier ASCII (avec accents) sur la disquette.

Quelques cas spéciaux : les jeux. Joignez les solutions ou bien des astuces pour "visiter" l'intégralité du programme.

Les programmes sources en assembleur seront publiés à condition de posséder un commentaire conséquent. (Les listings envoyés devront être le plus noir possible).

Les listings sur papier ne sont pas obligatoires puisque les programmes sont de toute façon réimprimés.

Le programme enregistré doit répondre à certaines caractéristiques.

- La taille des commentaires mis en REM ne doit pas dépasser 35 caractères.
- Il faut éviter l'utilisation des codes de contrôles (CTRL X, CTRL I etc) ceux-ci n'étant pas "digérés" par l'imprimante.
- Les listings en assembleur doivent être accompagnés des chargeurs BASIC adéquats.

Enfin, essayez d'être original, nous croulons sous les Master-Mind, les Yam, les gestions de fichier, les lotos sportifs ou non et les gestions de compte bancaire.

## LE PROGRAMMEUR

Nom : \_\_\_\_\_ Prénom : \_\_\_\_\_

Adresse complète : \_\_\_\_\_

Tél. : \_\_\_\_\_ Age : \_\_\_\_\_

### Attestation sur l'honneur

Je soussigné \_\_\_\_\_

déclare être l'auteur du programme ci-joint et ne l'avoir jamais proposé à une autre revue.

Le \_\_\_\_\_ A \_\_\_\_\_

## LE PROGRAMME

Nom : \_\_\_\_\_

Catégorie  Jeu  Utilitaire  Educatif

Taille : \_\_\_\_\_

Périphériques utilisées : \_\_\_\_\_

Support  Cassette  Disquette

Comptabilité (testée) avec : \_\_\_\_\_

464  664  6128  PCW 8256

Signature \_\_\_\_\_

55



\* Ne pouvant être tenu pour responsable de l'acheminement des paquets postaux, nous conseillons à notre aimable clientèle de choisir l'envoi en recommandé.

Remplissez soigneusement ce coupon et joignez-le à votre programme, sur cassette ou disquette.  
Envoyez le tout à CPC Infos - La Haie de Pan - 35170 BRUZ

# Participez à CPC Infos

# SCRYPTTE

4 è m e P A R T I E

Vincent COIFFIER

Valable pour CPC 464 - 664 - 6128

## Description du fichier «IMPINIT.BAS»

Le listing contient les fonctions nécessaires à la modification du fichier SCRYPT2.BIN. (L'ancienne version sera alors écrasée et portera l'extension «.BAK»), il permet alors de personnaliser le logiciel «SCRYPTTE» à différents types d'imprimantes.

Pour l'impression, on utilise le mode quadruple densité et de plus, les codes envoyés à l'imprimante sont sur 7 bits pour être compatible avec la norme utilisée par AMSTRAD. (L'utilisation avec une interface 8 bits est tout de même possible puisque le huitième bit n'est jamais utilisé et reste toujours nul).

Il vous permet de modifier les principaux codes de contrôle et donc ceux placés d'origine (pour l'imprimante DMP 2160) qui sont les suivants :

- Séquence d'initialisation : &1B &40 &00
- Définition d'un saut de ligne en n/216 de pouce : &1B &33 ???
- Graphique quadruple densité : &1B &SA ???

Les caractères «???» indiquent qu'aucun code ne figure à cette po-

x Pour les composants :

Le tableau suivant fournit la description des touches à utiliser pour pouvoir accéder au composant désiré :

Composant	↑	↓	←	→
Batterie	⊕ I	⊖ J	⊕ K	⊖ L
Inter.	⋮ i	⋮ i	⋮ j	⋮ j
Varicap	⊕ V	⊖ W	⊕ XY	⊖ ZI
Diode	⊕ d	⊖ e	⊕ f	⊖ g
Condo	⊕ C	⊖ C	⊕ D	⊖ D
Condo polarisé	⊕ E	⊖ F	⊕ G	⊖ H
Self	⊕ s	⊖ t	⊕ uv	⊖ wx
Résistance	⊕ R	⊖ R	⊕ ST	⊖ ST
Potlar	⊕ OAP	⊖ OBP	⊕ h	⊖ a
Ampli op	Non	Non	⊕ ( ) x + ,	⊖ ! " # \$ % &
Quartz	⊕ q	⊖ q	⊕ r	⊖ r
Transistor NPN	⊕ n1	⊖ nm	Non	Non
Transistor PNP	⊕ no	⊖ np	Non	Non

Masse	⊕ M	⊖ N
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(C) 1992	xx ELECTRO.POL xx	SCRYPTTE
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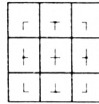


UTILISATION DE LA POLICE ELECTRO.POL

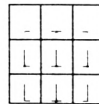
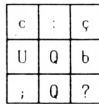
Cette police permet de réaliser des schémas en électronique à l'aide des caractères proposés dans cette police:

x Pour les connexions, on dispose :

- des chiffres du clavier alphanumérique ou du pavé numérique dont la disposition est mentionnée ci-dessous :



- des touches suivantes pour connecter la sortie de l'ampli op (consulter la page suivante) au reste du montage :



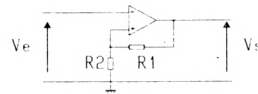
(C) 1992    **xx ELECTRO.POL xx**    SCRYPTÉ

SCHEMAS ELECTRIQUES

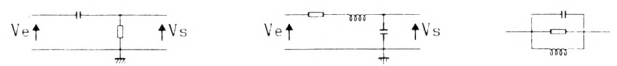
Pour imprimer cette page, il faut avoir deux polices disponibles en mémoire (dont les noms sont les suivants) :

- x TIMFS .POL : Police de caractères.
- x ELECTRO.POL : Liste des composants.

I L'AMPLI INVERSEUR



II QUELQUES FILTRES



(C) 1992    **xxx SCHEMAS xxx**    SCRYPTÉ

sition car la séquence est composée seulement de deux codes, les suivants étant générés par le programme (celle-ci nécessitant d'autres paramètres).

D'autres problèmes peuvent survenir lors de l'impression :

- Saut de page avant la fin de la page A4  
→ Vérifier la position du switch longueur de page.
- Saut de ligne en trop  
→ Vérifier l'état du sélecteur D&P CR de l'imprimante.
- Affichage du message «Imprimante hors ligne ou déconnectée»  
→ Vérifier que :
  - l'imprimante est bien branchée.
  - le voyant ON LINE est allumé.
  - le papier est présent dans l'imprimante.

**Nota** : il est possible de réaliser des titres plus larges en utilisant le mode double densité à la place du mode quadruple densité. (Le nombre de caractères par ligne est alors limité à 30 compte tenu du rapport qui existe entre les deux densités et de plus la qualité est un peu moins bonne).

Pour réaliser cette opération, il suffit de placer dans le champ «Graphique quadruple densité» la séquence de codes pour obtenir le mode double densité dont les valeurs (pour l'imprimante DMP 2160) sont exprimées ci-dessous :

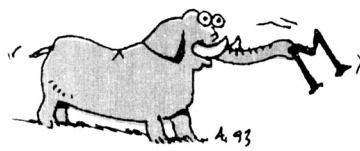
&1B &4C (ENTER)

		( ) x + , - . / 0 1 2 3 4 5 6 7 8 9 ; < = > ? a A B C D E F G H I J K L M N O P Q R S T U V W X Y Z [ ç ] ^ _ ` a b c d e f g h i j k l m n o p q r s t u v w x y z e u e i e
! " # \$ % & ' ( ) * + , - . / 0 1 2 3 4 5 6 7 8 9 ; < = > ? a A B C D E F G H I J K L M N O P Q R S T U V W X Y Z [ ç ] ^ _ ` a b c d e f g h i j k l m n o p q r s t u v w x y z e u e i e		
! " # \$ % & ' ( ) * + , - . / 0 1 2 3 4 5 6 7 8 9 ; < = > ? a A B C D E F G H I J K L M N O P Q R S T U V W X Y Z [ ç ] ^ _ ` a b c d e f g h i j k l m n o p q r s t u v w x y z e u e i e		
		( ) x + , - . / 0 1 2 3 4 5 6 7 8 9 ; < = > ? a A B C D E F G H I J K L M N O P Q R S T U V W X Y Z [ ç ] ^ _ ` a b c d e f g h i j k l m n o p q r s t u v w x y z e u e i e
! " # \$ % & ' ( ) * + , - . / 0 1 2 3 4 5 6 7 8 9 ; < = > ? a A B C D E F G H I J K L M N O P Q R S T U V W X Y Z [ ç ] ^ _ ` a b c d e f g h i j k l m n o p q r s t u v w x y z e u e i e		



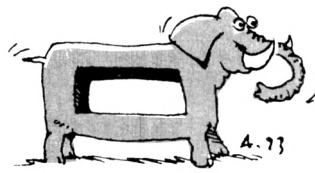






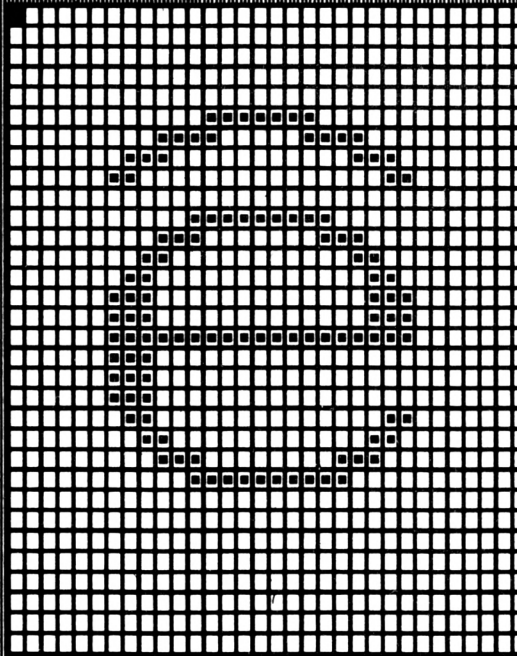
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2290 DATA 00,00,00,00,00,00,00,00,00,00,00,00,01,C0,00,B4E  
2300 DATA 00,01,C0,00,00,01,C0,00,00,01,C0,00,00,03,80,00,77D  
2310 DATA 00,03,80,00,00,07,00,00,00,0E,00,00,00,00,00,23C  
2320 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,000  
2330 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,1C,00,1A4  
2340 DATA 00,00,38,00,00,00,70,00,00,00,E0,00,00,01,C0,00,8A7  
2350 DATA 00,03,80,00,00,07,00,00,00,0E,00,00,00,1C,00,00,3C4  
2360 DATA 00,38,00,00,00,70,00,00,00,70,00,00,00,38,00,00,AB0  
2370 DATA 00,1C,00,00,00,0E,00,00,00,07,00,00,00,03,80,00,87C  
2380 DATA 00,01,C0,00,00,00,E0,00,00,00,70,00,00,00,38,00,07B  
2390 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000  
2400 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000  
2410 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000  
2420 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000  
2430 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,FF,FE,00,CD5  
2440 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000  
2450 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000  
2460 DATA 00,FF,FE,00,00,00,00,00,00,00,00,00,00,00,00,00,4F8  
2470 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000  
2480 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000  
2490 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,38,00,00,310  
2500 DATA 00,1C,00,00,00,0E,00,00,00,07,00,00,00,03,80,00,87C  
2510 DATA 00,01,C0,00,00,00,E0,00,00,00,70,00,00,00,38,00,07B  
2520 DATA 00,00,1C,00,00,00,0E,00,00,00,0E,00,00,00,1C,00,2F4  
2530 DATA 00,00,38,00,00,00,70,00,00,00,E0,00,00,01,C0,00,8A7  
2540 DATA 00,03,80,00,00,07,00,00,00,0E,00,00,00,1C,00,00,3C4  
2550 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000  
2560 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000  
2570 DATA 00,00,00,00,00,00,3F,F8,00,01,E0,0F,00,03,80,03,80,106  
2580 DATA 07,00,01,C0,07,00,01,C0,07,00,01,C0,03,00,01,C0,EB5  
2590 DATA 00,00,03,80,00,00,0F,00,00,00,78,00,00,00,E0,00,4BB  
2600 DATA 00,01,C0,00,00,03,80,00,00,07,80,00,00,07,80,00,37D  
2610 DATA 00,07,80,00,00,07,80,00,00,03,00,00,00,00,00,00,556  
2620 DATA 00,00,00,00,00,00,07,80,00,00,07,80,00,00,07,80,00,153  
2630 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000  
2640 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000  
2650 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000  
2660 DATA 00,00,00,00,00,00,FF,00,00,00,00,FE,00,00,00,00,00,0E5  
2670 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,3F,F0,00,00,E9,1C,00,AAB  
2680 DATA 01,80,06,00,00,00,07,00,00,00,07,00,00,00,3F,E7,00,28D  
2690 DATA 00,E0,3F,00,01,C0,0F,00,03,80,07,00,03,80,07,00,464  
2700 DATA 03,80,07,00,01,80,0F,00,00,E0,3B,80,00,3F,E1,C0,273  
2710 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000  
2720 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000  
2730 DATA 00,00,00,00,00,00,03,80,00,00,07,C0,00,00,07,C0,00,7BB  
2740 DATA 00,0C,E0,00,00,0C,E0,00,00,18,70,00,00,18,70,00,6C1  
2750 DATA 00,30,38,00,00,30,38,00,00,60,1C,00,00,60,1C,00,F88  
2760 DATA 00,C0,0E,00,00,C0,0E,00,01,FF,FF,00,01,80,07,00,2F8  
2770 DATA 03,00,03,80,03,00,03,80,06,00,01,C0,06,00,01,C0,BCF  
2780 DATA 0C,00,00,E0,0C,00,00,E0,18,00,00,70,7E,00,01,FC,717  
2790 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000  
2800 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000  
2810 DATA 00,00,00,00,00,00,FF,F8,00,03,80,0F,00,03,80,03,80,223  
2820 DATA 03,80,01,C0,03,80,01,E0,03,80,01,E0,03,80,01,E0,2FB  
2830 DATA 03,80,01,E0,03,80,03,C0,03,80,03,80,03,80,0F,00,0F0  
2840 DATA 03,FF,FE,00,03,80,0F,00,03,80,03,80,03,80,03,C0,705  
2850 DATA 03,80,01,E0,03,80,01,E0,03,80,01,E0,03,80,01,E0,37B  
2860 DATA 03,80,01,C0,03,80,03,80,03,80,0F,00,0F,FF,F8,00,E29

2870 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000  
2880 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000  
2890 DATA 00,00,00,00,00,00,07,FC,00,00,3C,07,80,00,E0,00,C0,7F5  
2900 DATA 01,C0,00,60,03,80,00,60,03,80,00,00,07,80,00,00,587  
2910 DATA 07,80,00,00,07,80,00,00,07,80,00,00,07,80,00,00,0C5  
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2930 DATA 07,80,00,00,07,80,00,00,03,80,00,00,03,C0,00,60,9ED  
2940 DATA 01,C0,00,60,00,E0,00,C0,00,3C,07,80,00,07,FC,00,60E  
2950 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000  
2960 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000  
2970 DATA 00,00,00,00,00,00,0F,FF,F0,00,03,80,1E,00,03,80,03,80,290  
2980 DATA 03,80,01,C0,03,80,00,E0,03,80,00,E0,03,80,00,F0,3DA  
2990 DATA 03,80,00,F0,03,80,00,F0,03,80,00,F0,03,80,00,F0,5D7  
3000 DATA 03,80,00,F0,03,80,00,F0,03,80,00,F0,03,80,00,F0,5D7  
3010 DATA 03,80,00,F0,03,80,00,F0,03,80,00,E0,03,80,01,E0,426  
3020 DATA 03,80,01,C0,03,80,03,80,03,80,1E,00,0F,FF,F0,00,E56  
3030 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000  
3040 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000  
3050 DATA 00,00,00,00,00,00,07,FF,FF,E0,01,C0,00,60,01,C0,00,AAE  
3060 DATA 01,C0,00,00,01,C0,00,00,01,C0,00,00,01,C0,00,00,81D  
3070 DATA 01,C0,00,00,01,C0,00,00,01,C0,00,00,01,C0,30,00,AED  
3080 DATA 01,FF,F0,00,01,C0,30,00,01,C0,00,00,01,C0,00,00,CBB  
3090 DATA 01,C0,00,00,01,C0,00,00,01,C0,00,00,01,C0,00,00,81D  
3100 DATA 01,C0,00,00,01,C0,00,00,01,C0,00,60,07,FF,FF,E0,D50  
3110 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000  
3120 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000  
3130 DATA 00,00,00,00,00,00,07,FF,FF,E0,01,C0,00,60,01,C0,00,AAE  
3140 DATA 01,C0,00,00,01,C0,00,00,01,C0,00,00,01,C0,00,00,81D  
3150 DATA 01,C0,00,00,01,C0,00,00,01,C0,00,00,01,C0,30,00,AED  
3160 DATA 01,FF,F0,00,01,C0,30,00,01,C0,00,00,01,C0,00,00,CBB  
3170 DATA 01,C0,00,00,01,C0,00,00,01,C0,00,00,01,C0,00,00,81D  
3180 DATA 01,C0,00,00,01,C0,00,00,01,C0,00,00,07,F0,00,00,B0B  
3190 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000  
3200 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000  
3210 DATA 00,00,00,00,00,00,1F,FC,00,00,F0,07,00,01,C0,01,80,3E9  
3220 DATA 03,80,01,C0,07,00,00,C0,07,00,00,0F,00,00,00,B2B  
3230 DATA 0F,00,00,00,0F,00,00,00,0F,00,00,00,0F,00,00,00,1A4  
3240 DATA 0F,00,00,00,0F,00,00,00,0F,00,0F,F8,0F,00,01,C0,9F9  
3250 DATA 0F,00,01,C0,0F,00,01,C0,07,00,01,C0,07,80,01,C0,61A  
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3270 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000  
3280 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000  
3290 DATA 00,00,00,00,00,00,0F,E0,07,F0,03,80,01,C0,03,80,01,C0,E9A  
3300 DATA 03,80,01,C0,03,80,01,C0,03,80,01,C0,03,80,01,C0,E7A  
3310 DATA 03,80,01,C0,03,80,01,C0,03,80,01,C0,03,FF,FF,C0,450  
3320 DATA 03,80,01,C0,03,80,01,C0,03,80,01,C0,03,80,01,C0,E7A  
3330 DATA 03,80,01,C0,03,80,01,C0,03,80,01,C0,03,80,01,C0,E7A  
3340 DATA 03,80,01,C0,03,80,01,C0,03,80,01,C0,0F,F0,07,F0,891  
3350 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000  
3360 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000  
3370 DATA 00,00,00,00,00,00,FF,FE,00,00,03,80,00,00,03,80,00,A35  
3380 DATA 00,03,80,00,00,03,80,00,00,03,80,00,00,03,80,00,261  
3390 DATA 00,03,80,00,00,03,80,00,00,03,80,00,00,03,80,00,261  
3400 DATA 00,03,80,00,00,03,80,00,00,03,80,00,00,03,80,00,261  
3410 DATA 00,03,80,00,00,03,80,00,00,03,80,00,00,03,80,00,261  
3420 DATA 00,03,80,00,00,03,80,00,00,03,80,00,00,FF,FE,00,78C  
3430 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000  
3440 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000  
3450 DATA 00,00,00,00,00,00,03,FF,F8,00,00,0E,00,00,00,0E,00,038



\*\*\* EDITEUR DE POLICES DE CARACTERES \*\*\*

```
[CTRL R] : Tourne 90dg
[CTRL U] : Symétrie /x
[CTRL H] : Symétrie /y
[CTRL I] : Inve. vidéo
[CTRL E] : Efface car.
[CTRL U] : Réstitution
          >Pol:1 '⊗'<
[CTL ←→] : Choix cara.
[SHT ↑↓] : Décale ↑ ↓
[SHT ←→] : Décale ← →
[CTRL P] : No police.
```



Quitte

**Editer**

Charge  
Sauver

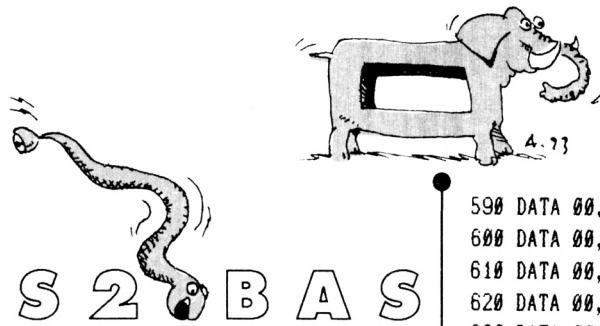
Lister  
Efface



```
3460 DATA 00,00,0E,00,00,00,0E,00,00,00,0E,00,00,00,0E,00,1F8
3470 DATA 00,00,0E,00,00,00,0E,00,00,00,0E,00,00,00,0E,00,1F8
3480 DATA 00,00,0E,00,00,00,0E,00,00,00,0E,00,00,00,0E,00,1F8
3490 DATA 00,00,0E,00,00,00,0E,00,00,00,0E,00,00,00,0E,00,1F8
3500 DATA 00,00,0E,00,07,00,1C,00,03,C0,78,00,00,7F,C0,00,008
3510 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000
3520 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000
3530 DATA 00,00,00,00,1F,C0,FC,00,07,00,70,00,07,00,E0,00,E8A
3540 DATA 07,01,C0,00,07,03,80,00,07,07,00,00,07,0E,00,00,7A2
3550 DATA 07,1C,00,00,07,38,00,00,07,7C,00,00,07,EE,00,00,429
3560 DATA 07,C7,00,00,07,83,80,00,07,01,C0,00,07,00,E0,00,E4F
3570 DATA 07,00,70,00,07,00,38,00,07,00,1C,00,07,00,0E,00,5A2
3580 DATA 07,00,07,00,07,00,03,80,07,00,01,C0,1F,C0,03,F0,8E0
3590 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000
3600 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000
3610 DATA 00,00,00,00,0F,F8,00,00,01,C0,00,00,01,C0,00,00,832
3620 DATA 01,C0,00,00,01,C0,00,00,01,C0,00,00,01,C0,00,00,81D
3630 DATA 01,C0,00,00,01,C0,00,00,01,C0,00,00,01,C0,00,00,81D
3640 DATA 01,C0,00,00,01,C0,00,00,01,C0,00,00,01,C0,00,00,81D
3650 DATA 01,C0,00,00,01,C0,00,00,01,C0,00,00,01,C0,00,00,81D
3660 DATA 01,C0,00,00,01,C0,00,60,01,C0,00,60,0F,FF,FF,E0,0B9
3670 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000
3680 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000
3690 DATA 00,00,00,00,1F,00,00,78,1F,00,00,78,1F,80,00,F8,327
3700 DATA 1F,80,00,F8,1D,C0,01,B8,1D,C0,01,B8,1C,E0,03,38,263
3710 DATA 1C,E0,03,38,1C,70,06,38,1C,70,06,38,1C,38,0C,38,8CA
3720 DATA 1C,38,0C,38,1C,1C,18,38,1C,1C,18,38,1C,0E,30,38,369
```

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3730 DATA 1C,0E,30,38,1C,07,60,38,1C,07,60,38,1C,03,C0,38,F17
3740 DATA 1C,03,C0,38,1C,01,80,38,1C,00,00,38,7F,00,00,FE,305
3750 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000
3760 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000
3770 DATA 00,00,00,00,1C,00,01,FC,1E,00,00,70,1F,00,00,70,755
3780 DATA 1F,80,00,70,1D,C0,00,70,1C,E0,00,70,1C,70,00,70,8FA
3790 DATA 1C,38,00,70,1C,1C,00,70,1C,0E,00,70,1C,07,00,70,697
3800 DATA 1C,03,80,70,1C,01,C0,70,1C,00,E0,70,1C,00,70,70,B8E
3810 DATA 1C,00,38,70,1C,00,1C,70,1C,00,0E,70,1C,00,07,70,700
3820 DATA 1C,00,03,F0,1C,00,01,F0,1C,00,00,F0,7F,00,00,70,5A9
3830 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000
3840 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000
3850 DATA 00,00,00,00,00,1F,F0,00,00,F0,1E,00,01,C0,07,00,CEB
3860 DATA 03,80,03,80,07,00,01,C0,07,00,01,C0,0F,00,01,E0,154
3870 DATA 0F,00,01,E0,0F,00,01,E0,0F,00,01,E0,0F,00,01,E0,4CA
3880 DATA 0F,00,01,E0,0F,00,01,E0,0F,00,01,E0,0F,00,01,E0,4CA
3890 DATA 0F,00,01,E0,0F,00,01,E0,07,00,01,C0,07,80,03,C0,7B8
3900 DATA 03,80,03,80,01,C0,07,00,00,F0,1E,00,00,1F,F0,00,230
3910 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000
3920 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000
3930 DATA 00,00,00,00,0F,FF,F8,00,03,80,0F,00,03,80,03,80,223
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
```





# T I M E S 2 B A S

```
10 MODE 2:CALL &BC00:D$="** Creation du programme "  
20 PRINT D$"TIMES2.BIN"CHR$(10)  
30 MEMORY &8001:AD=&8002:DEB=90:LON=&1802:GOSUB 10000:SAVE"TIME  
S2.BIN",B,&8002,&1802:END  
90 DATA 00,00,00,00,0F,FF,F8,00,03,80,0F,00,03,80,03,80,223  
100 DATA 03,80,01,C0,03,80,01,E0,03,80,01,E0,03,80,01,E0,2FB  
110 DATA 03,80,01,E0,03,80,01,C0,03,80,03,80,03,80,0F,00,0E2  
120 DATA 03,FF,F8,00,03,80,00,00,03,80,00,00,03,80,00,00,43B  
130 DATA 03,80,00,00,03,80,00,00,03,80,00,00,03,80,00,00,055  
140 DATA 03,80,00,00,03,80,00,00,03,80,00,00,0F,E0,00,00,631  
150 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000  
160 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000  
170 DATA 00,00,00,00,00,1F,F0,00,00,F0,1E,00,01,C0,07,00,CEB  
180 DATA 03,80,03,80,07,00,01,C0,07,00,01,C0,0F,00,01,E0,154  
190 DATA 0F,00,01,E0,0F,00,01,E0,0F,00,01,E0,0F,00,01,E0,4CA  
200 DATA 0F,00,01,E0,0F,00,01,E0,0F,00,01,E0,0F,00,01,E0,4CA  
210 DATA 0F,00,01,E0,0F,00,01,E0,07,00,01,C0,07,80,03,C0,7B8  
220 DATA 03,80,E3,80,01,C0,77,00,00,F0,3E,00,00,1F,FC,00,9F4  
230 DATA 00,00,0E,00,00,00,07,00,00,00,00,00,00,00,00,05B  
240 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000  
250 DATA 00,00,00,00,1F,FF,F0,00,07,00,1E,00,07,00,07,00,F72  
260 DATA 07,00,03,80,07,00,03,C0,07,00,03,C0,07,00,03,C0,E31  
270 DATA 07,00,03,C0,07,00,03,80,07,00,07,00,07,00,1E,00,9F1  
280 DATA 07,FF,F0,00,07,03,C0,00,07,01,E0,00,07,00,F0,00,2A0  
290 DATA 07,00,78,00,07,00,3C,00,07,00,1E,00,07,00,0F,00,5FB  
300 DATA 07,00,07,80,07,00,03,C0,07,00,01,E0,1F,C0,03,F8,EE0  
310 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000  
320 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000  
330 DATA 00,00,00,00,1F,FE,60,00,F0,03,C0,01,C0,01,80,FCB  
340 DATA 03,80,03,00,07,80,00,00,07,80,00,00,07,80,00,0CA  
350 DATA 07,80,00,00,03,80,00,00,01,C0,00,00,00,F8,00,00,930  
360 DATA 00,0F,F0,00,00,00,1F,00,00,00,03,80,00,00,01,C0,5FB  
370 DATA 00,00,01,E0,00,00,01,E0,00,00,01,E0,00,00,01,E0,326  
380 DATA 00,C0,01,C0,01,80,03,80,03,C0,0F,00,06,7F,F8,00,9A7  
390 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000  
400 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000  
410 DATA 00,00,00,00,07,FF,FF,F0,06,01,C0,30,00,01,C0,00,AA6  
420 DATA 00,01,C0,00,00,01,C0,00,00,01,C0,00,00,01,C0,00,B21  
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440 DATA 00,01,C0,00,00,01,C0,00,00,01,C0,00,00,01,C0,00,B21  
450 DATA 00,01,C0,00,00,01,C0,00,00,01,C0,00,00,01,C0,00,B21  
460 DATA 00,01,C0,00,00,01,C0,00,00,01,C0,00,00,1F,FC,00,04A  
470 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000  
480 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000  
490 DATA 00,00,00,00,1F,C0,01,F8,07,00,00,60,07,00,00,60,7FD  
500 DATA 07,00,00,60,07,00,00,60,07,00,00,60,07,00,00,60,FC4  
510 DATA 07,00,00,60,07,00,00,60,07,00,00,60,07,00,00,60,FC4  
520 DATA 07,00,00,60,07,00,00,60,07,00,00,60,07,00,00,60,FC4  
530 DATA 07,00,00,60,07,00,00,60,07,00,00,60,07,00,00,60,FC4  
540 DATA 07,00,00,60,03,80,00,C0,01,C0,03,80,00,7F,FE,00,E16  
550 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000  
560 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000  
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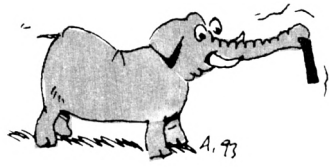
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590 DATA 00,E0,01,80,00,70,03,00,00,70,03,00,00,38,03,00,E36  
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610 DATA 00,0E,0C,00,00,07,0C,00,00,07,18,00,00,03,98,00,B1E  
620 DATA 00,03,98,00,00,01,F0,00,00,01,F0,00,00,00,E0,00,FD  
630 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,000  
640 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,000  
650 DATA 00,00,00,00,FE,1F,C0,3F,38,07,00,0C,38,07,00,0C,3B1  
660 DATA 38,07,00,0C,1C,03,80,18,1C,03,80,18,1C,03,80,18,7A5  
670 DATA 0E,01,C0,30,0E,01,C0,30,0E,01,C0,30,07,01,E0,60,8AF  
680 DATA 07,01,E0,60,07,01,E0,60,03,83,70,C0,03,83,70,C0,A5F  
690 DATA 03,83,70,C0,01,C6,39,80,01,C6,39,80,01,C6,39,80,604  
700 DATA 00,EC,1F,00,00,FC,1F,00,00,FC,1F,00,00,78,0E,00,B86  
710 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000  
720 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000  
730 DATA 00,00,00,00,3F,00,01,FC,0E,00,60,07,00,00,C0,A7C  
740 DATA 03,80,01,80,01,C0,03,00,00,E0,06,00,00,70,0C,00,777  
750 DATA 00,38,18,00,00,1C,30,00,00,0E,60,00,00,07,C0,00,2FF  
760 DATA 00,03,80,00,00,03,C0,00,00,06,E0,00,00,0C,70,00,7ED  
770 DATA 00,18,38,00,00,30,1C,00,00,60,0E,00,00,C0,07,00,200  
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790 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000  
800 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000  
810 DATA 00,00,00,00,0F,C0,01,F8,03,80,00,E0,01,C0,01,C0,2CC  
820 DATA 00,E0,03,80,00,70,07,00,00,38,0E,00,00,1C,1C,00,C90  
830 DATA 00,0E,38,00,00,07,70,00,00,03,E0,00,00,01,C0,00,90B  
840 DATA 00,01,C0,00,00,01,C0,00,00,01,C0,00,00,01,C0,00,B21  
850 DATA 00,01,C0,00,00,01,C0,00,00,01,C0,00,00,01,C0,00,B21  
860 DATA 00,01,C0,00,00,01,C0,00,00,01,C0,00,00,07,F0,00,E45  
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890 DATA 00,00,00,00,0F,FF,FF,F8,0C,00,00,70,00,00,00,E0,8AC  
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910 DATA 00,00,1C,00,00,00,38,00,00,00,70,00,00,00,E0,00,3CD  
920 DATA 00,01,C0,00,00,03,80,00,00,07,00,00,00,0E,00,00,6DE  
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940 DATA 01,C0,00,00,03,80,00,00,07,00,00,18,0F,FF,FF,F8,318  
950 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000  
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980 DATA 00,38,00,00,00,38,00,00,00,38,00,00,00,38,00,00,700  
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1010 DATA 00,38,00,00,00,38,00,00,00,38,00,00,00,38,00,00,700  
1020 DATA 00,38,00,00,00,38,00,00,00,38,00,00,00,3F,F8,00,5EB  
1030 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000  
1040 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000  
1050 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000  
1060 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000  
1070 DATA 00,00,00,00,00,00,00,00,00,00,0F,FC,00,00,38,07,00,EE3  
1080 DATA 00,60,01,80,00,C0,01,80,01,C0,00,00,01,C0,00,00,D61  
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1100 DATA 00,C0,01,80,00,60,01,80,00,38,07,00,00,0F,FC,00,BDE  
1110 DATA 00,00,C0,00,00,00,C0,00,00,00,70,00,00,00,18,00,DB8  
1120 DATA 00,00,18,00,00,03,F0,00,00,00,00,00,00,00,00,00,6EA  
1130 DATA 00,00,00,00,00,1F,FC,00,00,00,1C,00,00,00,1C,00,A76  
1140 DATA 00,00,1C,00,00,00,1C,00,00,00,1C,00,00,00,1C,00,3F0  
1150 DATA 00,00,1C,00,00,00,1C,00,00,00,1C,00,00,00,1C,00,3F0  
1160 DATA 00,00,1C,00,00,00,1C,00,00,00,1C,00,00,00,1C,00,3F0  
1170 DATA 00,00,1C,00,00,00,1C,00,00,00,1C,00,00,00,1C,00,3F0
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1180 DATA 00,00,1C,00,00,00,1C,00,00,00,1C,00,00,1F,FC,00,2C3  
1190 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000  
1200 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000  
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1220 DATA 00,0F,E0,00,00,1F,F0,00,00,3F,F8,00,00,7F,FC,00,CDE  
1230 DATA 00,FF,FE,00,01,FF,FF,00,00,03,80,00,00,03,80,00,F39  
1240 DATA 00,03,80,00,00,03,80,00,00,03,80,00,00,03,80,00,261  
1250 DATA 00,03,80,00,00,03,80,00,00,03,80,00,00,03,80,00,261  
1260 DATA 00,03,80,00,00,03,80,00,00,03,80,00,00,03,80,00,261  
1270 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000  
1280 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000  
1290 DATA 00,00,00,00,00,00,00,00,FF,FF,FF,FF,00,00,00,00,9D8  
1300 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000  
1310 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000  
1320 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000  
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1360 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000  
1370 DATA 00,00,00,00,00,1C,00,00,00,0E,00,00,00,07,00,00,196  
1380 DATA 00,03,80,00,00,01,C0,00,00,00,E0,00,00,00,00,00,06D  
1390 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000  
1400 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000  
1410 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000  
1420 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000  
1430 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000  
1440 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000  
1450 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000  
1460 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000  
1470 DATA 00,00,00,00,00,00,00,00,00,00,3F,F0,00,00,E0,1C,00,AA8  
1480 DATA 01,80,06,00,00,00,07,00,00,00,07,00,00,3F,E7,00,28D  
1490 DATA 00,E0,3F,00,01,C0,0F,00,03,80,07,00,03,80,07,00,464  
1500 DATA 03,80,07,00,01,80,0F,00,00,E0,3B,80,00,3F,E1,C0,273  
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1520 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000  
1530 DATA 00,00,00,00,03,80,00,00,03,80,00,00,03,80,00,00,F51  
1540 DATA 03,80,00,00,03,80,00,00,03,80,00,00,03,80,00,00,055  
1550 DATA 03,80,00,00,03,80,00,00,03,80,00,00,03,80,00,00,400  
1560 DATA 03,80,06,00,03,80,03,00,03,80,03,80,03,80,03,80,ECA  
1570 DATA 03,80,03,80,03,80,03,80,03,80,03,80,03,80,03,80,4C2  
1580 DATA 03,80,03,00,01,80,06,00,00,E0,1C,00,00,3F,F0,00,FB2  
1590 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000  
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 00,00,00,00,00,00,00,00,00,00,0F,FC,00,00,38,07,00,EE3  
1640 DATA 00,60,01,80,00,C0,01,80,01,C0,00,00,01,C0,00,00,D61  
1650 DATA 01,C0,00,00,01,C0,00,00,01,C0,00,00,01,C0,00,00,81D  
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1670 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000  
1680 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000  
1690 DATA 00,00,00,00,00,00,03,80,00,00,03,80,00,00,03,80,264  
1700 DATA 00,00,03,80,00,00,03,80,00,00,03,80,00,00,03,80,46D  
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1720 DATA 00,C0,03,80,01,80,03,80,03,80,03,80,03,80,03,80,535  
1730 DATA 03,80,03,80,03,80,03,80,03,80,03,80,03,80,03,80,4C2  
1740 DATA 01,80,03,80,00,C0,03,80,00,70,0F,80,00,1F,FB,80,F0D  
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1760 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000

1770 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,000  
1780 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000  
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1800 DATA 00,C0,06,00,01,80,03,00,03,80,03,80,03,80,03,80,F3D  
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1870 DATA 01,C0,00,00,01,C0,00,00,01,C0,00,00,01,FF,00,00,8BF  
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1900 DATA 01,C0,00,00,01,C0,00,00,01,C0,00,00,01,C0,00,00,81D  
1910 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000  
1920 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000  
1930 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000  
1940 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000  
1950 DATA 00,00,00,00,00,00,00,00,00,00,1F,F0,00,00,70,1C,00,34B  
1960 DATA 00,C0,06,00,01,80,03,00,03,80,03,80,03,80,03,80,F3D  
1970 DATA 03,80,03,80,03,80,03,80,03,80,03,80,03,80,03,80,4C2  
1980 DATA 01,80,03,80,00,C0,03,80,00,70,0F,80,00,1F,FB,80,F0D  
1990 DATA 00,00,03,80,00,00,03,80,00,00,03,80,00,00,03,80,46D  
2000 DATA 03,00,03,00,01,80,06,00,00,E0,1C,00,00,3F,F0,00,EB2  
2010 DATA 00,00,00,00,01,C0,00,00,01,C0,00,00,01,C0,00,00,69C  
2020 DATA 01,C0,00,00,01,C0,00,00,01,C0,00,00,01,C0,00,00,81D  
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2070 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000  
2080 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000  
2090 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000  
2100 DATA 00,03,80,00,00,00,03,80,00,00,00,00,00,00,00,00,518  
2110 DATA 00,00,00,00,00,00,00,00,00,00,0F,E0,00,00,03,80,00,1E1  
2120 DATA 00,03,80,00,00,00,03,80,00,00,03,80,00,00,03,80,00,261  
2130 DATA 00,03,80,00,00,00,03,80,00,00,03,80,00,00,03,80,00,261  
2140 DATA 00,03,80,00,00,00,03,80,00,00,03,80,00,00,1F,F0,00,A79  
2150 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000  
2160 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000  
2170 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000  
2180 DATA 00,00,0E,00,00,00,0E,00,00,00,0E,00,00,00,00,00,00,00,00C  
2190 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,3F,80,00,00,0E,00,987  
2200 DATA 00,00,0E,00,00,00,0E,00,00,00,0E,00,00,00,0E,00,00,1F8  
2210 DATA 00,00,0E,00,00,00,0E,00,00,00,0E,00,00,00,0E,00,00,1F8  
2220 DATA 00,00,0E,00,00,00,0E,00,00,00,0E,00,00,00,0E,00,00,1F8  
2230 DATA 00,00,0E,00,00,00,0E,00,00,00,0E,00,00,00,0E,00,00,1F8  
2240 DATA 06,00,0C,00,03,00,18,00,01,C0,70,00,00,7F,C0,00,F6D  
2250 DATA 00,00,00,00,07,C0,00,00,01,C0,00,00,01,C0,00,00,6BA  
2260 DATA 01,C0,00,00,01,C0,00,00,01,C0,00,00,01,C0,00,00,6A6  
2270 DATA 01,C1,C0,00,01,C3,80,00,01,C7,00,00,01,CE,00,00,EFB  
2280 DATA 01,DF,00,00,01,FB,80,00,01,F1,C0,00,01,E0,E0,00,649  
2290 DATA 01,C0,70,00,01,C0,38,00,01,C0,1C,00,01,C0,0E,00,CFB  
2300 DATA 01,C0,07,00,01,C0,03,80,01,C0,01,C0,07,F0,03,F0,76F  
2310 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000  
2320 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000  
2330 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000  
2340 DATA 00,03,80,00,00,00,03,80,00,00,03,80,00,00,03,80,00,261  
2350 DATA 00,03,80,00,00,00,03,80,00,00,03,80,00,00,03,80,00,261



2360 DATA 00,03,80,00,00,03,80,00,00,03,80,00,00,03,80,00,261  
2370 DATA 00,03,80,00,00,03,80,00,00,03,80,00,00,03,80,00,261  
2380 DATA 00,03,80,00,00,03,80,00,00,03,80,00,00,7F,FE,00,08C  
2390 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000  
2400 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000  
2410 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000  
2420 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000  
2430 DATA 00,00,00,00,00,00,00,00,FB,F8,3F,E0,3E,0E,E0,38,445  
2440 DATA 38,03,80,1C,38,03,80,1C,38,03,80,1C,38,03,80,1C,CE1  
2450 DATA 38,03,80,1C,38,03,80,1C,38,03,80,1C,38,03,80,1C,CE1  
2460 DATA 38,03,80,1C,38,03,80,1C,38,03,80,1C,FE,0F,E0,7F,369  
2470 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000  
2480 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000  
2490 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000  
2500 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000  
2510 DATA 00,00,00,00,00,00,00,00,07,CF,F0,00,01,F8,3C,00,3C8  
2520 DATA 01,E0,0E,00,01,C0,07,00,01,C0,07,00,01,C0,07,00,96E  
2530 DATA 01,C0,07,00,01,C0,07,00,01,C0,07,00,01,C0,07,00,919  
2540 DATA 01,C0,07,00,01,C0,07,00,01,C0,07,00,07,F0,1F,C0,970  
2550 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000  
2560 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000  
2570 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000  
2580 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000  
2590 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000  
2600 DATA 00,C0,03,00,01,80,01,80,03,80,01,C0,03,80,01,C0,9F3  
2610 DATA 03,80,01,C0,03,80,01,C0,03,80,01,C0,03,80,01,C0,E7A  
2620 DATA 01,80,01,80,00,C0,03,00,00,70,0E,00,00,1F,FB,00,CCE  
2630 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000  
2640 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000  
2650 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000  
2660 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000  
2670 DATA 00,00,00,00,00,00,00,00,0F,9F,F8,00,03,F0,0E,00,F7F  
2680 DATA 03,C0,03,00,03,80,01,80,03,80,01,C0,03,80,01,C0,A00  
2690 DATA 03,80,01,C0,03,80,01,C0,03,80,01,C0,03,80,01,C0,E7A  
2700 DATA 03,80,01,80,03,C0,03,00,03,F0,0E,00,03,9F,F8,00,922  
2710 DATA 03,80,00,00,03,80,00,00,03,80,00,00,03,80,00,00,055  
2720 DATA 03,80,00,00,03,80,00,00,03,80,00,00,03,80,00,00,055  
2730 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000  
2740 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000  
2750 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000  
2760 DATA 00,C0,03,C0,01,80,01,C0,03,80,01,C0,03,80,01,C0,EF3  
2770 DATA 03,80,01,C0,03,80,01,C0,03,80,01,C0,03,80,01,C0,E7A  
2780 DATA 01,80,01,C0,00,C0,03,C0,00,70,0F,C0,00,1F,F9,C0,8EA  
2790 DATA 00,00,01,C0,00,00,01,C0,00,00,01,C0,00,00,01,C0,E25  
2800 DATA 00,00,01,C0,00,00,01,C0,00,00,01,C0,00,00,01,C0,E25  
2810 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000  
2820 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000  
2830 DATA 00,00,00,00,00,00,00,00,00,00,03,E7,F8,00,00,FC,0E,00,265  
2840 DATA 00,F0,03,00,00,E0,01,80,00,E0,01,80,00,E0,00,00,63D  
2850 DATA 00,E0,00,00,00,E0,00,00,00,E0,00,00,00,E0,00,00,C01  
2860 DATA 00,E0,00,00,00,E0,00,00,00,E0,00,00,00,E0,00,00,C01  
2870 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000  
2880 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000  
2890 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000  
2900 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000  
2910 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000  
2920 DATA 03,80,03,80,03,80,03,80,03,80,00,00,01,C0,00,00,9D9  
2930 DATA 00,7F,FC,00,00,00,07,00,00,00,03,80,00,00,03,80,272  
2940 DATA 03,80,03,80,03,80,03,80,01,C0,07,00,00,7F,FC,00,7BE

2950 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000  
2960 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000  
2970 DATA 00,00,00,00,01,C0,00,00,01,C0,00,00,01,C0,00,00,69C  
2980 DATA 01,C0,00,00,01,C0,00,00,01,C0,00,00,01,C0,00,00,81D  
2990 DATA 01,C0,00,00,07,FF,80,00,01,C0,00,00,01,C0,00,00,D35  
3000 DATA 01,C0,00,00,01,C0,00,00,01,C0,00,00,01,C0,00,00,81D  
3010 DATA 01,C0,00,00,01,C0,00,00,01,C0,00,00,01,C0,00,00,81D  
3020 DATA 01,C0,00,00,00,C0,06,00,00,70,1C,00,00,1F,F0,00,B82  
3030 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000  
3040 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000  
3050 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000  
3060 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000  
3070 DATA 00,00,00,00,00,00,00,00,00,00,03,F8,1F,C0,00,E0,07,00,0CB  
3080 DATA 00,E0,07,00,00,E0,07,00,00,E0,07,00,00,E0,07,00,CFD  
3090 DATA 00,E0,07,00,00,E0,07,00,00,E0,07,00,00,E0,07,00,CFD  
3100 DATA 00,E0,07,00,00,E0,07,00,00,70,0F,80,00,1F,F9,C0,E96  
3110 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000  
3120 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000  
3130 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000  
3140 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000  
3150 DATA 00,00,00,00,00,00,00,00,00,00,07,E0,07,C0,01,C0,03,00,D07  
3160 DATA 00,E0,06,00,00,E0,06,00,00,70,0C,00,00,70,0C,00,2F5  
3170 DATA 00,38,18,00,00,38,18,00,00,1C,30,00,00,1C,30,00,A30  
3180 DATA 00,0E,60,00,00,0E,60,00,00,07,C0,00,00,03,80,00,461  
3190 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000  
3200 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000  
3210 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000  
3220 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000  
3230 DATA 00,00,00,00,00,00,00,00,00,00,7C,00,00,1E,38,00,00,0C,95C  
3240 DATA 1C,00,00,18,1C,00,00,18,0E,00,00,30,0E,00,00,30,83C  
3250 DATA 07,01,C0,60,07,03,E0,60,03,86,70,C0,03,86,70,C0,A53  
3260 DATA 01,CC,39,80,01,CC,39,80,00,F8,1F,00,00,70,0E,00,099  
3270 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000  
3280 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000  
3290 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000  
3300 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000  
3310 DATA 00,00,00,00,00,00,00,00,00,00,01,F8,1F,00,00,70,0C,00,1E3  
3320 DATA 00,38,18,00,00,1C,30,00,00,0E,60,00,00,07,C0,00,2FF  
3330 DATA 00,03,80,00,00,03,C0,00,00,06,E0,00,00,0C,70,00,7ED  
3340 DATA 00,18,38,00,00,30,1C,00,00,60,0E,00,01,F0,1F,80,E15  
3350 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000  
3360 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000  
3370 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000  
3380 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000  
3390 DATA 00,00,00,00,00,00,00,00,00,00,07,F0,0F,E0,01,C0,03,80,780  
3400 DATA 01,C0,03,80,01,C0,03,80,01,C0,03,80,01,C0,03,80,C8A  
3410 DATA 01,C0,03,80,01,C0,03,80,01,C0,03,80,01,C0,03,80,C8A  
3420 DATA 00,C0,07,80,00,60,0F,80,00,38,3B,80,00,0F,E3,80,B18  
3430 DATA 00,00,03,80,00,00,03,80,00,00,03,80,00,00,03,80,46D  
3440 DATA 01,80,03,00,00,C0,06,00,00,70,1C,00,00,1F,F0,00,B0B  
3450 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000  
3460 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000  
3470 DATA 00,00,00,00,00,00,00,00,00,00,FF,FF,00,00,C0,0E,00,03F  
3480 DATA 00,00,1C,00,00,00,38,00,00,00,70,00,00,00,E0,00,3CD  
3490 DATA 00,01,C0,00,00,03,80,00,00,07,00,00,00,0E,00,00,6DE  
3500 DATA 00,1C,00,00,00,38,00,00,00,70,06,00,00,FF,FE,00,300  
3510 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000  
3520 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000  
3530 DATA 00,00,00,00,00,00,00,00,00,00,00,00,00,00,00,000

# DISKIMAGE

## PROMO NOËL

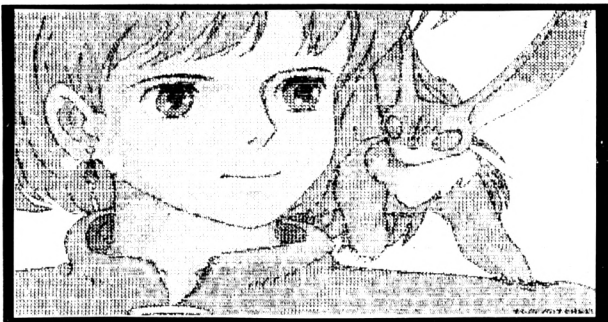


**Pour CPC 6128/6128+**

**680 ko d'images  
minimum par  
disquette**

**Des images compactées  
inédites sur votre CPC.**

**Vous pouvez les utiliser dans vos  
programmes, ou les imprimer.**



- Série japonimation VOL 1.  
40 images tirées de dessins  
animés Japonais et de  
mongos ((mode 1) 4 couleurs)

- Série Cliparts VOL 1.  
De superbes illustrations en  
noir & blanc. A utiliser avec  
un logiciel de PAO par  
exemple ou bien pour  
enjoliver une page de  
présentation.



**VOIR BON DE COMMANDE PAGE 54**



# BON DE COMMANDE

A expédier à : Editions SORACOM  
La Haie de Pan - 35170 BRUZ

DESIGNATION	Prix unitaire	Quantité	Port	Montant
<i>Pour chaque article, entourez le ou les n° choisis.</i>				
<b>ANCIENS N° CPC Infos</b> N°25 - 26 - 27 - 28 - 29 - 30 - 31 - 32 - 33 - 34 - 35 - 36 - 37 - 38 - 39 40 - 41 - 42 - 43 - 44 - 45 - 46 - 47 48 - 49 - 50 - 51 - 52 - 53 - 54	26 F (unité)		9F	
	30F (unité)		9F	
<b>DISQUETTES CPC Infos</b> - MEGA SOUND - AXYS - N° 31 (Am'Star 48 & CPC Infos 24) - N° 32 (CPC Infos 25 & 26) - N° 33 (CPC Infos 27 & 28) - N° 35 (CPC Infos 31 & 32) - N° 36 (CPC Infos 33 & 34) - N° 37 (CPC Infos 35 & 36) - N° 38 (CPC Infos 37 & 38) - N° 39 (CPC Infos 39 & 40) - N° 40 (CPC Infos 41 & 42) - N° 41 (CPC Infos 43 & 44) - N° 42 (CPC Infos 45 & 46) - N° 43 (CPC Infos 47 & 48) - N° 44 (CPC Infos 49 & 50) - N° 45 (CPC Infos 51 & 52) - N° 46 (CPC Infos 53 & 54)	52 F (unité)		<b>Franco</b>	
<b>PROMO NOEL</b>				
<b>DISQUETTES CPC ET DISQUETTES HORS-SERIE CPC</b> N° 1-2-3-4-5-6-7-8-9-10-11-12-13-14-15-16-17-18-19 (une disquette réunit 2 numéros consécutifs de CPC) HS1 - HS2 - HS3 - HS4 - HS5 - HS6 - HS7 - HS8 - HS9 - HS10 - HS11 - HS12 - HS13 HS14 - HS15 - HS16 - HS17 - HS18 - HS19 - HS20 - HS21 - HS22 - HS23	52 F (unité)		<b>Franco</b>	
<b>PROMO NOEL</b>				
<b>DISKIMAGE</b> • Série Japanime VOL 1 • Série Cliparts VOL 1	52 F (unité)		<b>Franco</b>	
	52 F (unité)		<b>Franco</b>	
DESIGNATION	REFERENCE			

**ATTENTION :** + Port indiqué à chaque article. Si le port n'est pas indiqué :  
Forfait 30F jusqu' à 250F de commande ou 10% au delà de 250F.

**Pour tout envoi par avion :**  
prendre contact avec le service commercial

Facultatif : recommandé  
+ 20 F par commande  
**Montant Global**

**20 F**

Je joins mon règlement :  chèque bancaire  chèque postal  mandat

**PAYEZ PAR CARTE BANCAIRE**

\_\_\_\_\_

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

( inscrire les numéros de la carte, la date et signer )

Nom : \_\_\_\_\_ Prénom : \_\_\_\_\_

Adresse : \_\_\_\_\_

\_\_\_\_\_

Code Postal : \_\_\_\_\_ Ville : \_\_\_\_\_

**ECRIRE EN MAJUSCULES**

Date \_\_\_\_\_ Signature \_\_\_\_\_

CPC 55

*Afin de faciliter le traitement des commandes, nous remercions notre aimable clientèle de ne pas agraffer les chèques, et de ne rien inscrire au dos.*

**Commande :** La commande doit comporter tous les renseignements demandés sur le bon de commande (désignation ou référence si celle-ci existe). Toute absence de précisions est sous la responsabilité de l'acheteur. La vente est conclue dès acceptation du bon de commande par notre société, sur les articles disponibles uniquement.

**Les prix :** Les prix indiqués sont valables du jour de la parution du catalogue jusqu'au mois suivant ou au jour de parution du nouveau catalogue, sauf erreur dans le libellé de nos tarifs au moment de la fabrication du catalogue, et de variation de prix importante des fournisseurs.

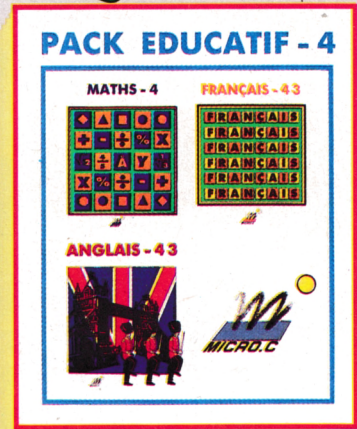
**Livraison :** La livraison intervient après le règlement. Les délais de livraison étant de 10 à 15 jours environ, SORACOM ne pourra être tenue pour responsable des retards dus aux transporteurs ou aux grèves des services postaux.

**Transport :** La marchandise voyage aux risques et périls du destinataire. La livraison se faisant par colis postal ou par transporteur. Les prix indiqués sur le bon de commande sont valables sur toute la France métropolitaine, + 20 F par article pour Outre-Mer par avion et au-dessus de 5 kg nous nous réservons la possibilité d'ajuster le prix de transport en fonction du coût réel de celui-ci. Pour bénéficier de recours possible nous invitons notre aimable clientèle à opter pour l'envoi en recommandé. A réception des paquets, toute détérioration doit être signalée.

**Réclamation :** Toute réclamation doit intervenir dans les dix jours suivants la réception des marchandises.



# 5 PACKS



# DE 3 OU 4 LOGICIELS

AMSTRAD CPC	REF.	PRIX	COMPATIBLE PC	REF. 5"	PRIX	REF. 3"	PRIX
PACK EDUCATIF PRIMAIRE (Anglais Primaire + Français CM + Maths CM + Géographie Primaire)	MICPPCPC	295F	PACK EDUCATIF PRIMAIRE (Anglais Primaire + Français CM + Maths CM + Géographie Primaire)	MICPPPC5	295F	MIPPPC3	295F
PACK EDUCATIF 6e (Maths 6e + Anglais 6e/5e + Grammaire 6e/5e)	MICP6CPC	295F	PACK EDUCATIF 6e (Maths 6e + Anglais 6e/5e + Grammaire 6e/5e)	MICP6PC5	295F	MICP6PC3	295F
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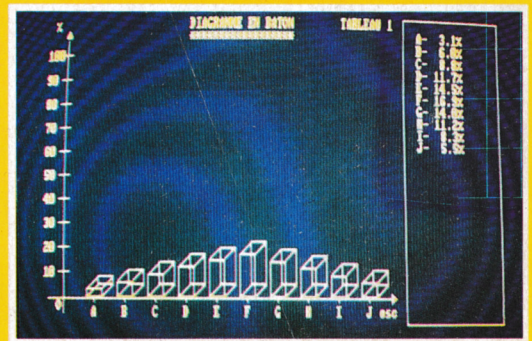
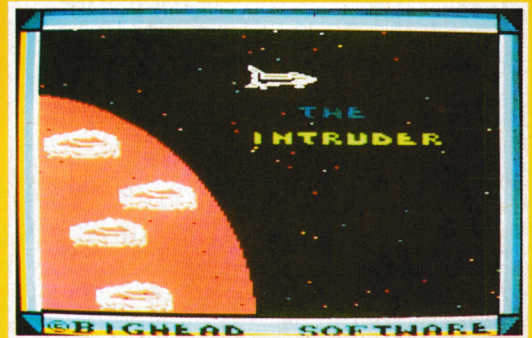
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