

1 REM save"chargeur

10 DATA 10,00,00,80,75,00,C0,3E,10,32,00
,7D,2A,05,7D,22,01,7D,11,30,75,FD,2A,03,
7D,06,05,7E,12,FD,7E,00,A6,FD,B6,50,77,F
D,23,13,23,10,F0,3A,00,7D,3D,FE,00,28,14
,32,00,7D,01,FB,07,09,3E,BE,BC,30,02,18,
DB,01,50,C0,09,18,D2,C9,21,20,76,11,80,7
5,06,06,1950

20 DATA C5,06,50,D5,FD,E1,FD,7E,04,0E,11
,CB,27,CB,27,CB,27,4F,1A,F5,CB,3F,CB,9F,
B1,77,F1,0E,11,A1,4F,CB,21,CB,21,CB,21,1
3,23,10,E9,C1,10,D4,C9,64,00,66,00,CD,9F
,7E,ED,5B,7D,7D,7B,CB,3F,06,03,A0,47,04,
21,E0,74,11,A0,00,19,10,FD,22,03,7D,2A,7
F,7D,ED,230D

30 DATA 5B,7D,7D,CD,F3,81,22,05,7D,C9,3E
,10,32,00,7D,2A,01,7D,11,30,75,06,F5,ED,

78,1F,30,FE,06,05,1A,77,13,23,10,FA,3A,0
0,7D,3D,FE,00,28,14,32,00,7D,01,FB,07,09
3E,BE,BC,30,02,18,E2,01,50,C0,09,18,DC,
C9,CD,81,7D,3A,F4,B4,06,0F,A0,CB,CD,AA,7
D,CD,07,1E78
40 DATA 7D,C9,CD,81,7D,CD,19,BD,CD,07,7D
C9,00,0C,00,0C,0A,00,CD,24,BB,F5,2A,FE,
7D,ED,5B,00,7E,06,01,A0,FE,00,CA,19,7E,1
9,22,FE,7D,F1,F5,06,02,A0,FE,00,CA,28,7E
ED,52,22,FE,7D,2A,FC,7D,ED,5B,00,7E,F1,
F5,06,04,A0,FE,00,CA,3E,7E,ED,52,22,FC,7
D,F1,06,25DE
50 DATA 08,A0,FE,00,CA,4B,7E,19,22,FC,7D
7C,FE,FF,20,03,21,00,00,22,FC,7D,11,00,
28,ED,52,FA,64,7E,21,FC,27,22,FC,7D,2A,F
E,7D,11,E0,01,ED,52,F2,75,7E,21,E0,01,22
FE,7D,2A,FE,7D,11,E2,18,ED,52,FA,86,7E,
21,E0,18,22,FE,7D,C9,21,94,7E,01,00,B1,1
1,02,7E,23B4
60 DATA CD,E0,BC,C9,00,00,00,00,00,00,00
00,00,00,00,2A,FC,7D,ED,5B,FE,7D,06,04,
CB,3C,CB,1D,CB,3A,CB,1B,10,F6,22,7D,7D,E
D,53,7F,7D,C9,21,94,7E,CD,E6,BC,C9,FE,01
C2,C9,81,7B,FE,00,CA,C9,81,FE,11,D2,C9,
81,47,21,B0,77,11,50,00,19,10,FD,06,50,1
1,D0,75,2393
70 DATA 7E,12,13,23,10,FA,21,D0,75,01,50
00,11,80,75,CD,B2,81,CD,48,7D,06,77,3A,
D0,75,CB,3F,A0,32,70,76,CB,3F,A0,32,10,7
7,CB,3F,A0,32,80,77,21,70,76,01,50,00,11
20,76,CD,B2,81,21,10,77,01,50,00,11,C0,
76,CD,B2,81,21,B0,77,01,50,00,11,60,77,C
D,B2,81,1F03
80 DATA C9,FE,01,C2,C9,81,7B,FE,01,CA,87
7E,C3,BA,7E,FE,01,C2,C9,81,7B,32,00,7E,
C9,CD,9F,7E,FE,02,C2,C9,81,DD,6E,00,DD,6
6,01,ED,5B,7F,7D,73,23,72,DD,6E,02,DD,66
03,ED,5B,7D,7D,73,23,72,C9,FE,02,C2,C9,
81,21,00,00,CD,05,BC,DD,5E,00,DD,56,02,2
1,00,C0,279A
90 DATA 06,08,C5,01,FF,08,7B,77,23,0B,04
10,FA,7B,47,7A,5F,78,57,C1,10,EC,C9,FE,
02,C2,C9,81,DD,5E,00,DD,56,01,DD,6E,02,D
D,66,03,06,04,CB,23,CB,12,CB,25,CB,14,10
F6,22,FC,7D,ED,53,FE,7D,CD,02,7E,C9,FE,
06,20,0B,3E,01,32,CF,80,DD,23,DD,23,18,0
A,FE,05,2231
100 DATA C2,C9,81,3E,00,32,CF,80,DD,7E,0
8,CD,B4,BB,DD,7E,06,DD,46,04,B8,38,06,DD
66,04,57,18,04,67,DD,56,04,DD,7E,02,DD,
46,00,B8,38,06,DD,6E,00,5F,18,04,6F,DD,5
E,00,15,1D,2D,25,E5,D5,CD,66,BB,D1,E4,22
CB,80,ED,53,CD,80,26,00,3A,CC,80,6F,CD,
B2,80,2B,2343
110 DATA 2B,22,C3,80,26,00,3A,CE,80,3C,6
F,CD,B2,80,22,C5,80,26,00,3A,CB,80,6F,CD
B2,80,EB,21,90,01,ED,52,22,C7,80,26,00,
3A,CD,80,3C,6F,CD,B2,80,EB,21,90,01,ED,5
2,2B,2B,22,C9,80,CD,E1,BB,F5,CD,93,BB,CD
DE,BB,ED,5B,C3,80,2A,C9,80,CD,EA,BB,ED,
5B,C5,80,297D
120 DATA 2A,C9,80,CD,F6,BB,ED,5B,C5,80,2
A,C7,80,CD,F6,BB,ED,5B,C3,80,2A,C7,80,CD

,F6,BB,ED,5B,C3,80,2A,C9,80,CD,F6,BB,CD,
E7,BB,F5,CD,99,BB,CD,E4,BB,3A,CF,80,FE,0
0,C4,D0,80,F1,CD,E4,BB,F1,CD,DE,BB,CD,6C
BB,C9,CB,25,CB,14,CB,25,CB,14,CB,25,CB,
14,CB,25,33BD
130 DATA CB,14,C9,00,00,00,00,00,00,00,0
0,00,00,00,00,00,ED,5B,C3,80,2A,C7,80,CD
EA,BB,11,00,00,21,12,00,CD,F9,BB,ED,5B,
C3,80,2A,C5,80,ED,52,EB,21,00,00,CD,F9,B
B,ED,5B,C5,80,2A,C7,80,CD,F6,BB,2A,C7,80
11,10,00,19,ED,5B,C3,80,13,13,CD,C0,BB,
3A,CC,80,2247
140 DATA 47,3A,CE,80,90,3C,47,DD,66,FF,D
D,6E,FE,7E,23,5E,23,56,EB,F5,C5,B8,38,01
78,47,05,7E,23,E5,C5,CD,FC,BB,C1,E1,05,
F2,2B,81,F1,C1,04,BB,DB,05,90,47,05,3E,2
0,23,E5,C5,CD,FC,BB,C1,E1,05,F2,41,81,C9
23,E5,C5,CD,01,5E,81,21,50,81,CD,D1,BC,
C9,7E,81,2ADB
150 DATA C3,49,7F,C3,97,7F,C3,C1,7E,C3,6
C,7F,C3,3F,7F,C3,31,7F,C3,F2,7D,C3,E1,7D
C3,AA,7D,C3,BF,7F,50,4F,53,49,47,52,C1,
43,4F,4F,52,47,52,C1,49,43,4F,4E,C5,44,4
5,53,CB,50,41,43,C5,53,4F,55,52,49,D3,53
48,4F,D7,4D,4F,56,C5,48,49,44,C5,57,49,
4E,44,4F,25BE
160 DATA D7,00,CD,C0,81,EE,FF,12,23,13,0
B,78,B1,20,F3,C9,7E,C5,47,ED,6F,B6,70,C1
C9,21,DB,81,3E,07,06,18,CD,5A,BB,7E,CD,
5A,BB,23,10,F9,C9,2A,2A,20,45,52,45,5
5,52,20,53,55,50,45,52,20,42,41,53,49,43
20,2A,2A,CB,3A,CB,1B,CB,3C,CB,1D,CD,1D,
BC,C9,220E
170 SYMBOL AFTER 219
180 DEFINT V,I,A:MEMORY 29999
190 SYMBOL 219,103,206,154,218,228,242,1
27,62:SYMBOL 220,183,234,116,104,124,102
115,217
200 MODE 2:PAPER 0:PEN 1:INK 0,20:INK 1,
0:BORDER 20
210 PRINT " CHARGEUR DU SUPER BASIC AMST
RAD":PRINT
220 PRINT " VERSION 1.125"
230 PRINT STRING\$(32,32)+"CREATION DU "+
CHR\$(219)"APT "+CHR\$(220)+"IDD"
240 V=0:I=0:VL=0
250 FOR T=32000 TO 33278:READ A\$:A=VAL("
&"+A\$):VL=VL+A\$:POKE T,A
260 V=V+1:IF V=80 THEN I=I+10:V=0:READ A
\$:IF A\$<HEX\$(VL) THEN PRINT "ERREUR EN
LIGNE ":I:END ELSE VL=0:PRINT "LIGNE":I
:"CORRECTE":PRINT
270 NEXT
280 I=I+10:READ A\$:IF A\$<HEX\$(VL) THEN
PRINT "ERREUR EN LIGNE ":I:END ELSE VL=0
:PRINT "LIGNE":I : "CORRECTE"
290 SAVE"SBA",B,32000,1279:CALL &B154
300 DATA 136,136,15,0,143,136,160,80,136
0,128,32,15,255,138,138,10,5
310 MODE 1:BORDER 26:INK 0,26:INK 1,0:IN
K 2,2:INK 3,6
320 RESTORE 300:FOR t=1 TO 9:READ a,b:I:D
ESK,a,b:NEXT t

360 SYMBOL 219,&C0,&F0,&7C,&7F,&3F,&3F,&
1F,&1F
370 SYMBOL 220,&0,&0,&0,&0,&C0,&E0,&0,&B
0
380 SYMBOL 221,&D,&C,&4,&0,&0,&0,&0,&0
390 SYMBOL 222,&C0,&E0,&70,&38,&1C,&E,&7
&3
400 SYMBOL 223,&0,&3F,&40,&40,&40,&40,&4
C,&59
410 SYMBOL 224,&0,&FE,&1,&1,&1,&1,&1,&B1
420 SYMBOL 225,&59,&59,&4D,&41,&40,&40,&
40,&3F
430 SYMBOL 226,&9D,&B1,&99,&CD,&39,&1,&1
&FE
440 SYMBOL 227,&0,&0,&3C,&7E,&7F,&7E,&3D
&C
450 SYMBOL 228,&0,&0,&3C,&7E,&FE,&3E,&5C
&10
460 SYMBOL 229,&2,&5,&9,&8,&8,&8,&4,&3
470 SYMBOL 230,&A1,&51,&CB,&A,&A,&E,&1C,
&F0
480 SYMBOL 231,&0,&7F,&40,&40,&40,&40,&4
1,&41
490 SYMBOL 232,&0,&FE,&2,&2,&2,&2,&82,&B
2
500 SYMBOL 233,&40,&41,&41,&41,&41,&40,&
7F,&0
510 SYMBOL 234,&2,&82,&82,&82,&82,&2,&FE
&0
520 SYMBOL 235,&0,&61,&FE,&9E,&6,&E,&EE,
&3E
530 SYMBOL 236,&0,&38,&60,&60,&E0,&E0,&E
0,&E0
540 SYMBOL 237,&1E,&EE,&3E,&1C,&D,&F,&3F
&F0
550 SYMBOL 238,&E0,&E0,&C0,&C0,&E0,&F9,&
FE,&1C
560 SYMBOL 239,&0,&1,&3,&4,&1E,&37,&33,&
38
570 SYMBOL 240,&0,&C4,&F8,&70,&20,&F0,&F
C,&5E
580 SYMBOL 241,&1F,&7,&1,&1F,&3F,&20,&1F
&0
590 SYMBOL 242,&EE,&F6,&36,&36,&CC,&FB,&
70,&0
600 SYMBOL 243,&0,&7F,&5F,&47,&41,&40,&4
0,&40
610 SYMBOL 244,&0,&F8,&F8,&F8,&F8,&F8,&F
8,&F8
620 SYMBOL 245,&46,&42,&40,&60,&1B,&6,&1
&0
630 SYMBOL 246,&F8,&F8,&F8,&F8,&80,&80,&
80,&0
640 SYMBOL 247,&E0,&F0,&F8,&7C,&3E,&1F,&
F,&7
650 SYMBOL 248,&7,&F,&1F,&3E,&7C,&F8,&F0
&E0
660 SYMBOL 249,&7,&F,&1F,&3E,&7C,&F8,&F0
&E0
670 SYMBOL 250,&E0,&F0,&F8,&7C,&3E,&1F,&
F,&7
680 SYMBOL 251,&7,&1F,&3F,&7B,&70,&E0,&E
0,&E0

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690 SYMBOL 252,&E0,&F8,&FC,&1E,&E,&7,&7,
&7
700 SYMBOL 253,&E0,&E0,&E0,&70,&78,&3F,&
1F,&7
710 SYMBOL 254,&7,&7,&7,&E,&1E,&FC,&F8,&
E0
720 PEN #1,1:WINDOW,1,2,3,4,23
730 PEN#1,1:FOR t=219 TO 254 STEP 4
740 IF t=251 THEN PEN#1,2
750 IF t=247 THEN PEN#1,3
760 PRINT #1,CHR$(T)+CHR$(T+1)+CHR$(10)+
CHR$(8)+CHR$(8)+CHR$(T+2)+CHR$(T+3);:NEX
T T
770 !ICONE,1:I=720:FOR V=1 TO 9:ICOORGRA
,16,350-(V-1)*32:SHOW
780 FOR T=30000 TO 30079:POKE T+I,PEEK(T
):NEXT T
790 !HIDE
800 I=I+80:NEXT V:FOR T=30724 TO 31999 S
TEP 5:POKE T,0:NEXT T
810 SAVE"ICONE.ICN",B,30720,1280

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1 REM SAVE"ICONE.BAS
10 POKE &B4E8,255
20 ON ERROR GOTO 50
30 !DISC
40 ENR$="DISC":GOTO 60
50 IF ERL=30 THEN ENR$="TAPE":GOTO 60 EL
SE END
60 B=44463:POKE B,0:POKE B+1,0
70 B0(0)=26:B0(1)=0:B0(2)=2:B0(3)=6:P1=1
3:P2=14:P3=5
80 LZ=0:HZ=0:KEY DEF p1,0,90:KEY DEF p2,
0,89:KEY DEF p3,0,88:KEY DEF 72,0,0:KEY
DEF 73,0,0:KEY DEF 74,0,0:KEY DEF 75,0,0
:KEY DEF 68,1,141:KEY 141,CHR$(255):vr=3
0:V1=5
90 SYMBOL 255,0,0,255,0,0,255
100 SYMBOL 254,1,1,1,1,1,1,255
110 SYMBOL 253,1,1,1,1,1,1,1
120 SYMBOL 252,0,0,0,0,0,0,255
130 IF PEEK(32000)<>0 THEN 150
140 MEMORY 27999:LOAD"!SBA.bin":CALL &81
54:LOAD"!icone.ICN",30720
150 BORDER 26:FOR t=0 TO 3:INK t,bo(t):N
EXT
160 !DESK,80,160:IPACE,v1
170 !WINDOW,2,2,5,20,23:PAPER #3,3:WIND
OW,3,7,8,21,22:PAPER #3,0:WINDOW,3,10,1
1,21,22:PAPER #3,1:WINDOW,3,13,14,21,22
:PAPER #3,2:WINDOW,3,16,17,21,22:GOSUB
800
180 ch$=CHR$(255):WINDOW,4,22,29,4,19:W
INDOW,5,22,29,2,2:PRINT #5,ch$+ch$+"ICO
NE"+ch$;:WINDOW,6,38,39,4,15
190 m$=" "+CHR$(253)+" "+CHR$(253):m1$=C
HR$(95)+CHR$(254)+CHR$(95)+CHR$(254):FOR
t=1 TO 8:PRINT #4,m$:m$:m1$:m1$:NEXT t
200 GOSUB 720
210 !ICONE,1:ISOURIS,1:SHOW
220 !MOVE:A$=INKEY$:IF CHR$(0)=a$ OR A$=
"" THEN 220

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230 IF A$="Z" THEN 270
240 IF a$="Y" THEN 440
250 IF a$="X" THEN 490
260 GOTO 220
270 !POSIGRA,@LZ,@HZ:LZ=(LZ\16)+1:HZ=25-
(HZ\16)
280 IF cou1=1 THEN PEN 0 ELSE PEN 1
290 PAPER cou1:IF LZ>1 AND LZ<18 AND HZ>
2 AND HZ<19 THEN !HIDE:LOCATE LZ,HZ:PRIN
T CHR$(254);:SHOW:PLOT 28+(LZ*2),84-(HZ
*2),cou1
300 IF LZ>6 AND LZ<18 AND HZ>20 AND HZ<2
3 THEN :POSIGRA,@LZ,@HZ: !HIDE:coul=TEST
(LZ,HZ):BORDER bo(coul):SHOW
310 IF LZ>21 AND LZ<30 AND HZ>3 AND HZ<2
0 THEN 320 ELSE 340
320 LZ=(LZ\2)*2:HZ=(HZ\2)*2:ISOURIS,0: !M
OVE: !HIDE:LOCATE LZ,HZ:PAPER 0:PRINT "
"+CHR$(10)+CHR$(8)+CHR$(8)+" ":!COORGRA
,32,78:SHOW:FOR t=30000 TO 30079:POKE t
+1920,PEEK(t):NEXT t: !HIDE:ICOORGRA,336+
(LZ-22)*16,350-(HZ-4)*16
330 !ICONE,16:SHOW: !ICONE,1:SHOW:ISOUR
IS,1:a$=INKEY$+INKEY$+INKEY$:GOTO 220
340 !MOVE:IF INKEY(P1)=0 THEN 270
350 IF LZ>37 AND LZ<40 AND HZ>3 AND HZ<2
0 THEN 360 ELSE 220
360 LZ=(LZ\2)*2:HZ=(HZ\2)*2
370 IF HZ=4 THEN GOSUB 1040
380 IF HZ=6 THEN GOSUB 760
390 IF HZ=8 THEN GOSUB 840
400 IF HZ=10 THEN GOSUB 1080
410 IF HZ=12 THEN GOSUB 900
420 IF HZ=14 THEN GOSUB 1150
430 GOTO 220
440 !POSIGRA,@LZ,@HZ:LZ=(LZ\16)+1:HZ=25-
(HZ\16):IF LZ>21 AND LZ<30 AND HZ>3 AND
HZ<20 THEN 450 ELSE 480
450 LZ=(LZ\2)*2:HZ=(HZ\2)*2:ISOURIS,0: !M
OVE: !HIDE: !COORGRA,336+(LZ-22)*16,350-(h
Z-4)*16:SHOW:FOR t=30000 TO 30079:POKE
t+1920,PEEK(t):NEXT t: !HIDE:ICOORGRA,32,
78:CLS #2:FOR t=31924 TO 31999 STEP 5:PO
KE t,0:NEXT t
460 !ICONE,16:SHOW: !ICONE,1:ISOURIS,1:a
$=INKEY$+INKEY$+INKEY$
470 CLS #1:FOR h=78 TO 48 STEP -2:FOR i=
32 TO 62 STEP 2:TES=TEST(L,H):PAPER#1,TE
S:PRINT#1,CHR$(254);:NEXT i,h:SHOW
480 GOTO 220
490 !PACE,VR
500 !MOVE:IF INKEY(p3)=0 THEN 500
510 !PACE,VL:GOTO 220
520 CLS #2
530 '
540 '* DESSINE LA GRILLE SUR LE PLAN **
550 '
560 CLS #2
570 CLS #1:PAPER #1,0:PRINT #1,STRING$(2
55,CHR$(254));CHR$(254);:RETURN
580 !SOURIS,0: !MOVE: !HIDE
590 '
600 '*** POKE LE ICONE EN MEMOIRE ***

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610 '
620 FOR I=0 TO 2 STEP 2:FOR h=0 TO 14 ST
EP 2: !COORGRA,336+1*16,350-h*16:SHOW:b=
720+((h/2)*80)+(1*320):FOR t=30000 TO 3
0079:POKE (t+h)-2000,PEEK(t):NEXT: !HID
E:NEXT h,1:SHOW: !SOURIS,1: !COORGRA,500,
200:FOR t=28724 TO 29999 STEP 5:POKE t,0
:NEXT t
630 RETURN
640 '
650 '*** DESSINE LES ICONES CHARGER ***
660 '
670 !SOURIS,0: !MOVE: !HIDE:FOR I=0 TO 2 S
TEP 2:FOR H=0 TO 14 STEP 2:b=(720+((h/2)
*80)+(1*320)):FOR t=31920 TO 31999:POKE
(t),PEEK(t-3920+8):NEXT: !ICONE,16: !CO
ORGRA,336+1*16,350-h*16:SHOW:NEXT h,1: !
ICONE,1:SHOW: !SOURIS,1
680 RETURN
690 '
700 '** DESSINE LES ICONES FONCTIONS **
710 '
720 i=1:FOR h=0 TO 10 STEP 2:i=i+1: !ICON
E,i: !COORGRA,592+1*16,350-h*16:SHOW:NEX
T h:RETURN
730 '
740 '***** FONCTION SOURIS *****
750 '
760 me$=STRING$(5,255)+"SOURIS"+STRING$(
5,255): !WINDOW,1,2,17,3,18,@me$:PRINT #1
:PRINT #1:INPUT #1," VITESSE RAPIDE
",VR:PRINT #1:PRINT #1:INPUT #1,"
VITESSE LENTE",VL: !PACE,VL:60
SUB 800:RETURN
770 '
780 '*** REDESSINE LA FENETRE PLAN ***
790 '
800 PAPER #1,0:PEN #1,1:me$=STRING$(6,25
5)+"PLAN"+STRING$(6,255): !WINDOW,1,2,17,
3,18,@me$:GOSUB 560:RETURN
810 '
820 '***** FONCTION CATALOGUE *****
830 '
840 GOSUB 1000
850 IF ENR$="TAPE" THEN CAT ELSE M$="*.I
CN": !DIR,@M$
860 RETURN
870 '
880 '** FONCTION S (ENREGISTREMENT) ***
890 '
900 M$=STRING$(5,255)+"ENREGISTRE"+STRIN
G$(6,255): !WINDOW,7,19,39,22,24,@M$
910 GOSUB 1050
920 IF R$="N" THEN GOTO 950
930 !HIDE:GOSUB 620: !HIDE: !SHOW
940 POKE 47313,2:POKE 47314,23:SAVE "!"+
N$,B,28720,1280
950 GOSUB 1040
960 !WINDOW,7,19,39,21,24:RETURN
970 '
980 '*** DESSINE FENETRE CATALOGUE ***
990 '
1000 M$=STRING$(5,255)+"CATALOGUE"+STRIN

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6$(6,255):WINDOW,1,2,19,3,18,@#:RETURN
1010 '
1020 '*** EFFACE FENETRE CATALOGUE ***
1030 '
1040 PAPER 0:PEN 1:FOR T=1 TO 19:LOCATE
18,T:PRINT STRING$(3,207):NEXT T:GOSUB
800:RETURN
1050 INPUT #7,"NOM ",N$:IF LEN(N$)>8 OR
INSTR(N$,".")>0 OR INSTR(N$,"*")>0 O
R N$="" THEN CLS #7:GOTO 1050
1060 N$=N$+".ICN":IF ENR$="DISC" THEN GO
SUB 1000:DIR,@#:WINDOW 1,40,1,25
1070 INPUT #7,"CONFIRME(O/N) ",R$:IF R$=
"O" OR R$="N" THEN RETURN ELSE 1070
1080 M$=STRING$(8,255)+"CHARGE"+STRING$(
8,255):WINDOW,7,19,39,22,24,@#
1090 GOSUB 1050
1100 M$="":FOR t=1 TO 16:LOCATE #4,1
,T:PRINT #4,M$:NEXT t
1110 IF R$="N" THEN 1130
1120 LOAD "!" + N$,28720:GOSUB 670
1130 GOSUB 1040
1140 WINDOW,7,19,39,21,24:RETURN
1150 END

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1 REM SAVE"OXO.BAS
10 DIM a(9),b(8),c(9):CLS:FOR i=1 TO 9:
a(i)=1:NEXT i
20 bo(0)=26:bo(1)=0:bo(2)=2:bo(3)=6:p1=1
3:p2=14:p3=5
30 LZ=0:HZ=0:KEY DEF p1,0,90:KEY DEF p2,
0,89:KEY DEF p3,0,88:KEY DEF 72,0,0:KEY
DEF 73,0,0:KEY DEF 74,0,0:KEY DEF 75,0,0
:KEY DEF 68,1,141:KEY 141,CHR$(255):vr=3
0:VL=5
40 SYMBOL 255,0,0,255,0,0,255
50 IF PEEK(32000)<>0 THEN 70
60 MEMORY 27999:LOAD"SBA.bin":CALL &B154
:LOAD"icone.ICN",30720
70 BORDER 26:FOR t=0 TO 3:INK t,bo(t):NE
XT
80 !DESK,80,160:IPACE,v1
90 M$=STRING$(9,32)+"O X O"+STRING$(9,32
):WINDOW,1,9,31,5,21,@#:WINDOW,0,9,31
,2,2
100 FOR t=0 TO 6 STEP 2:ORIGIN t,t:MOVE
251,331:DRAWR 15,-264:MOVE 367,331:DRAWR
15,-264
110 MOVE 137,260:DRAWR 347,-26:MOVE 137,
168:DRAWR 347,-26
120 NEXT t:ORIGIN 0,0
130 !ICONE,1:!SOURIS,1:!SHOW
140 !MOVE:A$=INKEY$:IF CHR$(0)=a$ OR A$=
"" THEN 140
150 IF A$="Z" THEN 220
160 IF A$="Y" THEN 330
170 IF A$="X" THEN 190
180 GOTO 140
190 !PACE,VR
200 !MOVE:IF INKEY(p3)=0 THEN 200
210 !PACE,VL:GOTO 140
220 1=0:h=0:LZ=0:HZ=0:!POSIGRA,@LZ,@HZ

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230 IF 1X<251 THEN 1=1
240 IF 1X>367 THEN 1=3
250 IF 1=0 THEN 1=2
260 IF hX>260 THEN h=1
270 IF hX<168 THEN h=3
280 IF h=0 THEN h=2
290 k=(H-1)*3+L:IF a(k)<>1 THEN PRINT CH
R$(7):GOTO 140
300 a(k)=-4:CMF=CMF+1
310 !HIDE:!ICONE,9:!COORDGRA,175+(1-1)*12
0,306+(h-1)*-86:!SHOW:!ICONE,1:!SHOW:GOS
UB 470
320 GOSUB 410
330 FOR T=1 TO 8:IF B(T)=-64 THEN PRINT
"VOUS GAGNE":GOSUB 450 ELSE NEXT T
340 GOSUB 430
350 C(1)=B(1)+B(4)+B(7):C(2)=B(1)+B(5):C
(3)=B(1)+B(6)+B(8):C(4)=B(2)+B(4):C(5)=B
(2)+B(5)+B(7):C(6)=B(2)+B(6):C(7)=B(3)+B
(4)+B(8):C(8)=B(3)+B(5):C(9)=B(3)+B(6)+B
(7)
360 T=-99:FOR I=1 TO 9:IF C(I)>T THEN IF
A(I)=1 THEN T=C(I):K=I
370 NEXT I:CMF=CMF+1:A(K)=6:H=((K-1)\3)+
1:L=((K-1) MOD 3)+1:!HIDE:!ICONE,8:!COORD
GRA,175+(1-1)*120,306+(h-1)*-86:!SHOW:!I
CONE,1:!SHOW:GOSUB 470
380 GOSUB 410:FOR T=1 TO 8:IF B(T)=216 T
HEN PRINT"JE GAGNE":GOSUB 450 ELSE
NEXT T
390 GOSUB 430
400 GOTO 140
410 B(1)=A(1)*A(2)*A(3):B(2)=A(4)*A(5)*A
(6):B(3)=A(7)*A(8)*A(9):B(4)=A(1)*A(4)*A
(7):B(5)=A(2)*A(5)*A(8):B(6)=A(3)*A(6)*A
(9):B(7)=A(1)*A(5)*A(9):B(8)=A(3)*A(5)*A
(7)
420 RETURN
430 IF CMF=>9 THEN PRINT"MATCH NUL
":GOTO 450
440 RETURN
450 a$=INKEY$:IF a$<>"Z" THEN 450
460 RUN
470 FOR T=1 TO 5:A$=INKEY$:NEXT:RETURN

```

```

1 REM SAVE"DRIVE.BAS
10 POKE &B4E8,255
20 AM$="SYS"
30 DIM TI$(64),US(64),VER(64)
40 MODE 1:PAPER #3,2
50 DATA DD,7E,00,DD,56,01,1E,00,21,00,A3
,F5,0E,07,CD,0F,B9,F1,C5,4F,CD,66,C6,C1,
CD,18,B9,C9
60 IF PEEK(40960)=&DD THEN 80
70 FOR T=40960 TO 40987:READ A$:POKE T,V
AL("&"+A$):NEXT T
80 bo(0)=26:bo(1)=0:bo(2)=20:bo(3)=6:p1=
13:p2=14:p3=5
90 LZ=0:HZ=0:KEY DEF p1,0,90:KEY DEF p2,
0,89:KEY DEF p3,0,88:KEY DEF 72,0,0:KEY
DEF 73,0,0:KEY DEF 74,0,0:KEY DEF 75,0,0
:KEY DEF 68,1,141:KEY 141,CHR$(255):vr=3

```

```

0:VL=8
100 SYMBOL 255,0,0,255,0,0,255
110 IF PEEK(32000)<>0 THEN 130
120 MEMORY 13600:LOAD"SBA.bin":CALL &B15
4:LOAD"icone.ICN",30720
130 BORDER 2:FOR t=0 TO 3:INK t,bo(t):NE
XT:!SOURIS,0
140 M1$=STRING$(2,32)+STRING$(2,95):M$=S
TRING$(4,32)+M1$+M1$+M1$+M1$+M1$
150 !PACE,VL:!DESK,170,0:WINDOW,1,38,39
,2,15:PRINT#1,M$:!COORDGRA,593,383:!ICONE
,4:!SHOW:POKE 45881,0:POKE 45880,240
160 PRINT CHR$(23)+CHR$(3):
170 FOR L=0 TO 4:FOR H=0 TO 4
180 ORIGIN L-2,H-2
190 GOSUB 220
200 NEXT H,L
210 ORIGIN 0,0:POKE 45880,255:GOSUB 220:
GOTO 230
220 MOVE 600,342:PRINT CHR$(5)+"C":MOVE
R -16,-32:PRINT CHR$(5)+"A":MOVER -16,-
32:PRINT CHR$(5)+"M":MOVER -16,-32:PRIN
T CHR$(5)+"D":MOVER -16,-32:PRINT CHR$(
5)+"S":MOVER -16,-32:PRINT CHR$(5)+"V":
RETURN
230 !ICONE,1:!SOURIS,1:!SHOW
240 PRINT CHR$(23)+CHR$(0)
250 !MOVE:A$=INKEY$:IF CHR$(0)=a$ OR A$=
"" THEN 250
260 IF a$="Z" THEN 330
270 IF a$="Y" THEN 450
280 IF a$="X" THEN 300
290 GOTO 250
300 !PACE,VR
310 !MOVE:IF INKEY(p3)=0 THEN 310
320 !PACE,VL:GOTO 250
330 LZ=0:HZ=0:!POSIGRA,@LZ,@HZ:L=(LZ\16)
+1:H=25-(HZ\16):L=(LZ\2)*2:H=(HZ\2)*2
340 IF L<>38 THEN 440
350 !HIDE
360 IF H=2 THEN GOSUB 460
370 IF H=4 THEN GOSUB 540
380 IF H=6 THEN GOSUB 840
390 IF H=8 THEN GOSUB 1280
400 IF H=10 THEN AM$="DON":GOSUB 1230
410 IF H=12 THEN AM$="SYS":GOSUB 1230
420 IF H=14 THEN AM$="VEN":GOSUB 1230
430 !SHOW
440 '
450 GOTO 250
460 IF AM$="DON" THEN PIS=0 ELSE PIS=2
470 P=0:CH$=STRING$(11,0):FOR SEC=0 TO 3
:GOSUB 1200:DO=PIS*256+SEC+BB:CALL &A000
,DO
480 FOR T=41728 TO 42239 STEP 32
490 POKE (T+9),PEEK(T+9)AND 127
500 POKE (T+10),PEEK(T+10)AND 127
510 P=P+1:us(p)=PEEK(t):VER(p)=PEEK(T+12
)
520 ch=@ch$:O2=INT((T+1)/256):O1=(T+1)-(
O2*256):POKE ch+1,O1:POKE CH+2,O2:TI$(P)
=LEFT$(CH$,8)+"."+RIGHT$(CH$,3)
530 NEXT T,SEC:RETURN

```



```

540 M$=STRING$(4,255)+"CATALOGUE"+STRING
$(4,255):WINDOW,1,3,18,5,22,@M$
550 FOR T=1 TO 64
560 IF INSTR(TI$(T),STRING$(8,229))<>0 T
HEN 610
570 PRINT #1,TI$(T);
580 IF US(T)=229 THEN PRINT#1," F":GOTO
600
590 PRINT #1,USING"##":US(T);
600 PRINT #1,USING"##":VER(T);
610 IF INKEY(P2)=0 THEN GOTO 650
620 IF INKEY(P1)=-1 THEN 610
630 NEXT T
640 GOTO 650
650 WHILE INKEY$<"":WEND:RETURN
660 INPUT#2,"NOM ",N$
670 PRINT #2
680 L=INSTR(N$,".")
690 IF L=LEN(N$) THEN N$=LEFT$(N$,8)+" "
700 IF L=1 THEN N$=" ".+MID$(N$,2
,3)
710 IF L>1 THEN N$=LEFT$(N$,L-1)+STRING$
(9-L,32)+MID$(N$,L,4)
720 N=0:NUM=-5:FOR T=1 TO 64
730 IF N$=TI$(T) THEN N=N+1:NUM=T
740 NEXT T
750 IF N=1 THEN PRINT #2," SE PROGRAMME
EXISTE":CALL &BB18
760 IF N=0 THEN PRINT #2," SE PROGRAMME
N'EXISTE PAS":RETURN
770 IF N>1 THEN PRINT #2," SE PROGRAMME
EXISTE EN";N;"FOIS" ELSE 830
780 INPUT #2,"QUELLE VERSION VOULEZ VOU
S ",VER
790 IF VER<=0 OR VER>N THEN 780
800 N=0:FOR T=1 TO 64
810 IF N$=TI$(T) THEN N=N+1:IF N=VER THE
N NUM=T
820 NEXT T
830 NUM=NUM-1:RETURN
840 M$=STRING$(4,255)+"PROGRAMME"+STRING
$(4,255):WINDOW,2,20,35,7,19,@M$:GOSUB
850 IF NUM<0 THEN RETURN
860 INK 2,20:WINDOW,3,2,36,3,23
870 PRINT #3
880 SEC=NUM\16:N=(NUM MOD 16)*32+41728
890 IF AM$="DON" THEN PIS=0 ELSE PIS=2
900 GOSUB 1200:DO=PIS*256+SEC+BB:CALL &A
000,DO
910 IF PEEK(N)=229 THEN PRINT #3,"PROGRA
MME EFFACE"
920 IF PEEK(N)>=0 AND PEEK(N)<=15 THEN P
RINT #3,"USER ";PEEK(N)
930 PRINT #3
940 PRINT #3,"TITRE ":FOR T=N+1 TO N+8:
PRINT #3,CHR$(1)+CHR$(PEEK(T)):NEXT T:P
RINT #3," "+CHR$(PEEK(N+9)AND 127)+CHR$(
PEEK(N+10)AND 127)+CHR$(PEEK(N+11)AND 12
7)
950 PRINT #3
960 IF PEEK(N+9) AND 128 THEN PRINT #3,"
PROGRAMME EN LECTURE" ELSE PRINT #3,"PRO
GRAMME EN LECTURE/ECRITURE"

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```

970 IF PEEK(N)=229 THEN 990
980 IF PEEK(N+10) AND 128 THEN PRINT #3,
"NE SE TROUVE PAS SUR LE CATALOGUE" ELSE
PRINT #3,"SE TROUVE SUR LE CATALOGUE"
990 PRINT #3,"BLOC NUMEROS";PEEK(N+12)
1000 PRINT #3
1010 IF PEEK(N+15)=128 THEN M=16 ELSE M=
(PEEK(N+15)\8)+1
1020 PRINT #3,"PROGRAMME DE";M;"KILO OTE
CT"
1030 N1=PEEK(N+16)*2:PIS=N1\9
1040 IF AM$<"DON" THEN N1=N1+18
1050 PIS=N1\9:SEC=N1 MOD 9
1060 PRINT#3,"PROGRAMME EN PISTE";PIS;"S
ECTEUR":SEC
1070 PRINT #3
1080 IF PEEK(N+12)<>0 THEN 1190
1090 GOSUB 1200:DO=PIS*256+SEC+BB:CALL &
A000,DO
1100 N=41728
1110 M$="":M=PEEK(N+18):IF M=0 THEN M$="
BASIC"
1120 IF M=1 THEN M$="BASIC PROTEGER"
1130 IF M=2 THEN M$="BINAIRE"
1140 IF M$="" THEN M$="ASCII"
1150 PRINT #3," TYPE ",M$
1160 PRINT#3,"DEBUT DU PROGRAMME";PEEK(N
+21)+PEEK(N+22)*256
1170 PRINT#3,"LONGUEUR DU PROGRAMME";PEEK
(N+24)+PEEK(N+25)*256
1180 PRINT#3,"ADRESSE D'EXECUTION";PEEK(
N+26)+PEEK(N+27)*256
1190 RETURN
1200 IF AM$="SYS" OR AM$="VEN" THEN BB=6
5:RETURN
1210 IF AM$="DON" AND PIS=1 THEN BB=16
ELSE BB=193
1220 RETURN
1230 WINDOW,4,10,30,21,23:PRINT #4
1240 IF AM$="DON" THEN PRINT #4," FORM
AT DONNEES"
1250 IF AM$="VEN" THEN PRINT #4," FORM
AT VENTE "
1260 IF AM$="SYS" THEN PRINT #4," FORM
AT SYSTEME"
1270 RETURN
1280 M$=STRING$(2,255)+"MODIFICATION"+ST
RING$(2,255):WINDOW,2,20,35,7,19,@M$:G0
SUB 660
1290 IF NUM<0 THEN RETURN
1300 INK 2,24:WINDOW,3,2,36,3,23
1310 SEC=NUM\16:N=(NUM MOD 16)*32+41728
1320 IF AM$="DON" THEN PIS=0 ELSE PIS=2
1330 GOSUB 1200:DO=PIS*256+SEC+BB:CALL &
A000,DO:PUSHDD=DO
1340 PRINT #3
1350 IF PEEK(N)>=0 AND PEEK(N)<=15 THEN
1360 ELSE 1400
1360 INPUT #3,"EFFACE LE PROGRAMME (O/N)
",A$
1370 IF A$="O" THEN POKE N,229:GOTO 1500
1380 IF A$="N" THEN 1450
1390 GOTO 1360

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```

1400 INPUT #3,"RECUPERE LE PROGRAMME (O/
N) ",A$
1410 IF A$="N" THEN 1450
1420 IF A$<"O" THEN 1400
1430 INPUT #3,"DONNE USER (O/15) ",U:IF
U<0 OR U>15 THEN 1430
1440 POKE N,U:GOTO 1500
1450 INPUT #3,"CHANGE USER (O/N) ",A$
1460 IF A$="N" THEN 1500
1470 IF A$<"O" THEN 1450
1480 INPUT #3,"DONNE USER (1/15) ",U:IF
U<0 OR U>15 THEN 1480
1490 POKE N,U
1500 INPUT #3,"CHANGE LE TITRE (O/N) ",A
$
1510 IF A$="N" THEN 1600
1520 IF A$<"O" THEN 1500
1530 INPUT #3,"TITRE ",T$
1540 L=INSTR(T$,"."):IF L<>0 THEN T1$=L
EFT$(T$,L-1):T2$=MID$(T$,L+1,3)
1550 IF L>8 THEN 1530
1560 L=LEN (T1$):IF L<11 THEN T1$=T1$+ST
RING$(8-L,32)
1570 L=LEN (T2$):IF L<11 THEN T2$=T2$+ST
RING$(3-L,32)
1580 T$=T1$+T2$
1590 FOR T=1 TO 11:POKE T+N,ASC(MID$(T$,
T,1)):NEXT T
1600 PRINT #3
1610 IF PEEK(N+9) AND 128 THEN PRINT #3
,"MODE LECTURE" ELSE PRINT #3,"MODE LECT
URE/ECRITURE"
1620 INPUT #3,"CHANGE DE MODE (O/N) ",A$
1630 IF A$="N" THEN 1690
1640 IF A$<"O" THEN 1620
1650 INPUT #3,"1/ MODE LECTURE
2/ MODE LECTURE/ECRITURE ",A
1660 IF A=1 THEN POKE N+9,PEEK(N+9) OR 1
28:GOTO 1690
1670 IF A=2 THEN POKE N+9,PEEK(N+9) AND
127:GOTO 1690
1680 GOTO 1650
1690 IF PEEK(N+10) AND 128 THEN PRINT #
3,"PROGRAMME INVISIBLE" ELSE PRINT #3,"P
ROGRAMME VISIBLE "
1700 INPUT #3,"CHANGE LE MODE VISI./INVI
. (O/N) ",A$
1710 IF A$="N" THEN 1770
1720 IF A$<"O" THEN 1700
1730 INPUT #3,"1/ MODE INVISIBLE
2/ MODE VISIBLE ",A
1740 IF A=1 THEN POKE N+10,PEEK(N+10) OR
128:GOTO 1770
1750 IF A=2 THEN POKE N+10,PEEK(N+10) AN
D 127:GOTO 1770
1760 GOTO 1730
1770 PRINT #3
1780 INK 2,24:PRINT #3:INPUT #3," CONFIR
MER (O/N) ",A$
1790 IF A$="N" THEN RETURN
1800 IF A$="O" THEN:POKE 40981,&4E:CALL
&A000,PUSHDD:POKE 40981,&66:RETURN
1810 GOTO 1780

```