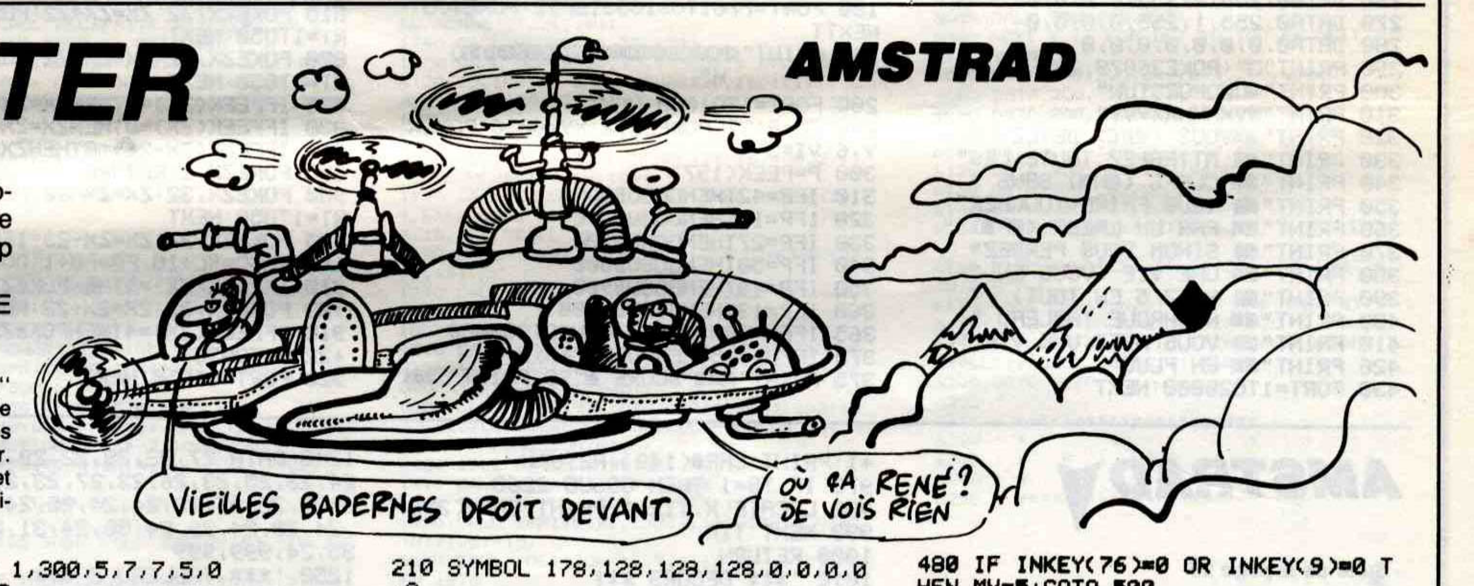
SUPER COPTER



En l'an 2048... ben c'est la guerre ! Pilote d'un hélicoptère particulièrement sophistiqué, vous êtes chargé de délivrer les vieilles badernes prisonnières du camp adverse.

Laurent BOUHEYRE

Mode d'emploi :
Sauvegardez à la suite ces deux programmes. Vous devez "cueillir" tous les généraux dispersés à travers neuf tableaux, en prenant garde aux rochers qui se détachent et aux tanks qui tirent des missiles. Des réserves d'essence et de missiles permettent de vous réapprovisionner. Ce jeu utilise le joystick ou les touches directionnelles du curseur et COPY pour le tir. De même pour l'inscription du nom du joueur réalisant le meilleur score.

LISTING 1

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10 ' ****************************
20 ' ******* SUPER-COPTER *******
30 ' ******* PRESENTATION *******
40 ' ****************************
50 MODE 1:SPEED INK 15,15:PAPER 0:
PEN 1:INK 0,0:INK 1,5:INK 2,26:INK
 3,15:BORDER 0
60 DATA B,O,U,H,E,Y,R,E,,,,L,A,U,R
,E,N,T,P
70 DATA R,E,S,E,N,T,E,F
80 PRINT CHR$(23)+CHR$(0)
90 TAG
100 X=150:P=100
110 READ M$:IF M$="P" THEN GOSUB 1
80
120 IF M$="F" THEN GOTO 200
130 FOR Y=0 TO P STEP 2
140 MOVE X,Y:PRINT M$;
150 NEXT Y
160 X=X+20
170 GOTO 110
180 RESTORE 70:X=260:P=P-50
190 RETURN
200 TAGOFF
210 LOCATE 1,24:FOR I=1 TO 15:PRIN
T:FOR TP=1 TO 100:NEXT TP,I
220 RESTORE 230
230 DATA R,E,T,P,O,C,-,R,E,P,U,S,F
240 TAG
250 X=600
260 READ M$:IF M$="F" THEN TAGOFF:
GOTO 360
270 C=INT(RND*3+1)
280 FOR Y=0 TO X
290 PLOT Y,150,C:PRINT M$;
300 PLOT Y-15,150:PRINT" ";
310 Y=Y+15
320 NEXT Y
330 SOUND 1,300,5,7,7,5,0
340 X=X-50
350 GOTO 260
360 FOR C=1 TO 25:INK 1,C-1:INK 2,
C:INK 3,C+1:FOR TP=1 TO 100:NEXT T
P,C
370 PEN 2:LOCATE 16,22:PRINT"LOADI
NG ...":RUN"!COPTER2"
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LISTING 2

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10 ' ****************************
20 ' ***  BOUHEYRE - LAURENT  ***
30 ' ******** JUILLET 86 ********
40 ' ****************************
50 ON BREAK GOSUB 4300
60 MODE 1
70 '*** DEFINITION DES CARACTERES
***
80 SYMBOL AFTER 162
90 SYMBOL 162,43,16,41,7,3,1,0,7
100 SYMBOL 163,254,32,252,230,254,
252,131,254
110 SYMBOL 164,32,45,98,254,148,13
5,78,129
120 SYMBOL 167,255,255,195,195,195
,195,255,255
130 SYMBOL 170,16,38,106,106,102,1
0,251,255
140 SYMBOL 171,0,0,63,3,15,63,96,6
3
150 SYMBOL 172,0,0,224,224,224,252
,6,252
160 SYMBOL 173,0,0,7,7,7,63,96,63
170 SYMBOL 174,0,0,252,192,240,252
,6,252
180 SYMBOL 175,189,161,161,189,161
,161,129,126
190 SYMBOL 176,0,0,3,3,3,63,96,63
200 SYMBOL 177,128,128,224,224,224
,252,6,252
210 SYMBOL 178,128,128,128,0,0,0,0
,0
220 '*** SELECTION PARAMETRES ***
230 CALL &BD19
240 ENV 1,10,2,1,10,-2,1
250 ENT -1,6,-8,1,12,1,1,6,-1,1
260 WINDOW#2,1,40,3,24
270 WINDOW#3,1,40,12,25
280 '*** INITIALISATION ***
290 DIM ROCH(40,25),TH(40,25)
300 GOTO 3700
310 INK 1,0
320 LOCATE 2,1:PRINT"VIE :";VIE:LO
CATE 10,1:PRINT"ESS :";ESS:LOCATE
20,1:PRINT"BOMBS :";BOMB:LOCATE 3
1,1:PRINT"SC :";SC
330 FOR I=1 TO 40:LOCATE I,2:PRINT
 CHR$(143):NEXT
340 LOCATE 10,25:INK 3,0,26:PEN 3:
PRINT"TABLEAU ";TB:LOCATE 25,25:PR
INT"PATIENTEZ":PEN 1
350 BORDER 0:INK 0,0:INK 1,0:GOSUB
 1020
360 FOR I=1 TO 39:LOCATE I,25:PRIN
T CHR$(143):NEXT
370 PEN 1:BORDER 1:INK 0,1:INK 1,C
1
380 LOCATE X,Y:PRINT HEL$
390 IF TB=5 OR TB=6 THEN EVERY 50,
1 GOSUB 3360
400 IF TB=7 OR TB=8 THEN EVERY 28,
1 GOSUB 3360
410 IF TB=9 THEN EVERY 10,0 GOSUB
2990 ELSE EVERY H,0 GOSUB 2990
420 '*** BOUCLE PRINCIPALE ***
430 DI
440 IF INKEY(72)=0 OR INKEY(0)=0 T
HEN MV=1:GOTO 500
450 IF INKEY(73)=0 OR INKEY(2)=0 T
HEN MV=2:GOTO 500
460 IF INKEY(74)=0 OR INKEY(8)=0 T
HEN MV=3:GOTO 500
470 IF INKEY(75)=0 OR INKEY(1)=0 T
HEN MV=4:GOTO 500
480 IF INKEY(76)=0 OR INKEY(9)=0 T
HEN MV=5:GOTO 500
490 MV=0
500 ON MV GOSUB 610,650,690,730,82
0
510 SOUND 5,0,2,1,1,0,4 '5,0,2,0,1
,0,5
520 IF TB=1 THEN GOSUB 2240
530 IF MU<>0 THEN GOSUB 2930
540 IF NCH<>0 THEN GOSUB 3300
550 IF E=1 AND E1=0 THEN GOSUB 327
0
560 GOSUB 2880
570 GOSUB 790
580 EI
590 GOTO 430
600 '*** HAUT ***
610 LOCATE X,Y:PRINT" ":Y=Y-1:IF
ROCH(X,Y)=1 OR ROCH(X+1,Y)=1 GOTO
2300 'Y=Y+1
620 IF Y=2 THEN Y=3
630 LOCATE X,Y:PRINT HEL$:RETURN
640 '*** BAS ***
650 LOCATE X,Y:PRINT" ":Y=Y+1:IF
ROCH(X,Y)=1 OR ROCH(X+1,Y)=1 THEN
GOTO 2300
660 IF Y=25 THEN Y=24
670 LOCATE X,Y:PRINT HEL$:RETURN
680 '*** GAUCHE ***
690 LOCATE X,Y:PRINT" ":X=X-1:IF
ROCH(X,Y)=1 OR ROCH(X+1,Y)=1 THEN
GOTO 2300
700 IF X=1 THEN X=2
710 LOCATE X,Y:PRINT HEL$:RETURN
720 '*** DROITE ***
730 LOCATE X,Y:PRINT" ":X=X+1:IF
ROCH(X,Y)=1 OR ROCH(X+1,Y)=1 THEN
GOTO 2300
740 IF (X=39 AND NH<>0) THEN X=X-1
:GOTO 770
750 IF (X=39 AND NH=0) THEN 760 EL
SE 770
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760 TB=TB+1:X=2:Y=12:CHUTE=0:P=0:L
OCATE 3,3:PEN 0:PRINT REMAIN(0);:P
RINT REMAIN(1):PEN 1:IF TB=10 THEN
 GOTO 2110 ELSE GOTO 340
770 LOCATE X,Y:PRINT HEL$:RETURN
780 '*** ESSENCE ***
790 ESS=ESS-1:LOCATE 15,1:PRINT ES
S:IF ESS=0 THEN LOCATE X,Y:PRINT"
 ":GOTO  2300
800 RETURN
810 '*** BOMBES ***
820 IF BOMB=0 THEN RETURN ELSE BOM
B=BOMB-1:LOCATE 27,1:PRINT BOMB
830 FOR TIR=Y+1 TO 24
840 SOUND 2,0,5,TIR/3,0,0,1
850 LOCATE X,TIR:PRINT" ":IF ROCH(
X,TIR)=1 THEN LOCATE X,TIR:PRINT C
HR$(128):SOUND  5,1500,7,7,5,10,1:
ROCH(X,TIR)=0:RETURN
860 IF TH(X,TIR)=2 THEN LOCATE X,T
IR:PRINT CHR$(128):TH(X,TIR)=0:NH=
NH-1:SC=SC-10:LOCATE 35,1:PRINT SC
:RETURN
870 FOR I=1 TO MU
880 IF MUNI(I)=0 THEN 900
890 IF (X=XMU(I) AND TIR=YMU(I)) T
HEN LOCATE X,TIR:PRINT" ":MU=MU-1:
MUNI(I)=0:RETURN
900 NEXT I
910 IF (X=XE AND TIR=YE) THEN LOCA
TE XE,YE:PRINT" ":E1=1:RETURN
920 FOR TES=1 TO NCH
930 IF CHAR(TES)=0 THEN 950
940 IF (X=XC(TES) AND TIR=YC(TES)
OR X=1+XC(TES) AND TIR=YC(TES)) TH
EN LOCATE XC(TES),YC(TES):INK 3,6,
24:PEN 3:PRINT FLA$:LOCATE 1+XC(TE
S),YC(TES):SOUND 5,450,10,12,1,,2:
PRINT FLA$:PEN 1:SC=SC+20:CHAR(TES
)=0:LOCATE 35,1:PRINT SC:RETURN
950 NEXT TES
960 IF TIR+1>=25 THEN LOCATE X,TIR
+1:PRINT CHR$(143):RETURN
970 IF TB=1 THEN GOSUB 2260
980 LOCATE X,TIR+1:PRINT CHR$(252)
990 NEXT TIR
1000 RETURN
1010 '*** DECORS ***
1020 CLS#2:ERASE ROCH:DIM ROCH(40,
25)
1030 ERASE TH:DIM TH(40,25)
1040 E=0:E1=1:NCH=0:MU=0
1050 ON TB GOSUB 1160,1260,1360,14
30,1550,1650,1750,1860,1960
1060 READ ROCHX,ROCHY:IF ROCHX=999
 THEN 1100
1070 LOCATE ROCHX,ROCHY:PRINT ROCH
$
1080 ROCH(ROCHX,ROCHY)=1
1090 GOTO 1060
1100 ON TB GOSUB 2590,2600,2610,26
20,2630,2640,2650,2660,2670
1110 READ HX,HY:IF HX=999 THEN RET
URN
1120 LOCATE HX,HY:INK 2,19:PEN 2:P
RINT CHR$(248):PEN 1
1130 TH(HX,HY)=2
1140 GOTO 1110
1150 '*** TABLEAU 1ER ***
1160 RESTORE 1220
1170 FOR I=2 TO 24:LOCATE 1,I:PRIN
T CHR$(143):NEXT
1180 FOR I=6 TO 10:LOCATE I,24:PRI
NT CHR$(143):NEXT:FOR I=6 TO 10:LO
CATE I,23:PRINT FEN$:NEXT:LOCATE 6
,22:PRINT CHR$(214):LOCATE 7,22:PR
INT CHR$(143):LOCATE 8,22:PRINT CH
R$(143):LOCATE 9,22:PRINT CHR$(143
):LOCATE 10,22:PRINT CHR$(215)
1190 X=12:Y=24:C1=24:NH=2
1200 RETURN
1210 'DATAS ROCHERS
1220 DATA 23,3,24,3,25,3,26,3,27,3
,28,3,24,4,25,4,26,4,27,4,25,5,26,
5,32,8,33,8,31,9,32,9,33,9,30,10,3
1,10,32,10,33,10,34,10,30,11,31,11
,32,11,33,11,29,12,30,12,31,12,32,
12,33,12,30,13,31,13,32,13,31,14
1230 DATA 35,15,36,15,33,16,34,16,
35,16,36,16,37,16,32,17,33,17,34,1
7,35,17,36,17,37,17,34,18,37,18
1240 DATA 27,22,28,22,29,22,30,22,
24,23,25,23,26,23,27,23,28,23,29,2
3,30,23,35,23,24,24,25,24,26,24,27
,24,28,24,29,24,30,24,31,24,34,24,
35,24,999,999
1250 '*** TABLEAU 2 ***
1260 RESTORE 1280:C1=5:NH=4:RETURN
1270 'DATAS ROCHERS
1280 DATA 25,3,26,3,27,3,28,3,29,3
,30,3,39,3,24,4,30,4,31,4,32,4,33,
4,36,4,37,4,38,4,39,4,9,5,15,5,16,
5,17,5,18,5,19,5,20,5,21,5,24,5,27
,5,38,5,39,5,8,6,9,6,10,6,15,6,24,
6,27,6,32,6,33,6,34,6,35,6,36,6,38
,6,39,6,7,7,8,7,9,7,10,7,11,7,12,7
,13,7,14,7,15,7
1290 DATA 18,7,19,7,20,7,21,7,24,7
,27,7,31,7,32,7,4,8,5,8,6,8,7,8,8,
8,9,8,10,8,11,8,12,8,20,8,24,8,27,
8,28,8,29,8,30,8,35,8,36,8,37,8,38
,8,39,8,4,9,12,9,15,9,16,9,17,9,18
,9,19,9,23,9,24,9,33,9,34,9,35,9,4
,10,7,10,12,10,18,10,27,10,28,10,3
1,10
1300 DATA 32,10,38,10,39,10,7,11,1
7,11,21,11,22,11,26,11,32,11,35,11
,36,11,37,11,38,11,4,12,7,12,8,12,
9,12,10,12,10,12,11,12,15,12,16,12
,22,12,23,12,24,12,25,12,26,12,29,
12,37,12,4,13,11,13,12,13,13,13,14
,13,22,13,29,13,33,13,34,13,35,13,
36,13,37,13
1310 DATA 4,14,10,14,11,14,12,14,1
3,14,14,14,17,14,18,14,19,14,20,14
,21,14,22,14,25,14,26,14,29,14,4,1
5,5,15,9,15,25,15,26,15,19,15,30,1
5,31,15,32,15,35,15,36,15,37,15,38
,15,39,15
1320 DATA 8,16,12,16,13,16,14,16,1
7,16,18,16,19,16,20,16,21,16,22,16
,23,16,24,16,25,16,26,16,31,16,32,
16,35,16,37,16,38,16,39,16,5,17,11
,17,12,17,12,17,17,17,26,17,17,17,
28,17,35,17,5,18,9,18,10,18,17,18,
28,18,29,18,32,18,33,18,34,18,38,1
8,39,18
1330 DATA 5,19,6,19,7,19,8,19,9,19
,15,19,16,19,17,19,22,19,23,19,24,
19,25,19,26,19,38,19,39,19,6,20,9,
20,13,20,14,20,15,20,22,20,26,20,2
7,20,28,20,29,20,32,20,33,20,34,20
,36,20,37,20,38,20,5,21,6,21,9,21,
10,21,13,21,18,21,19,21,20,21,22,2
1,32,21,33,21
1340 DATA 34,21,35,21,5,22,9,22,10
,22,13,22,14,22,15,22,16,22,17,22,
21,22,23,22,25,22,26,22,27,22,28,2
2,29,22,32,22,33,22,34,22,9,23,10,
23,25,23,26,23,9,24,10,24,25,24,26
,24,999,999
1350 '*** TABLEAU 3 ***
1360 XE=33:YE=20:E=1:E1=0:C1=8:NH=
4:MU=2:XMU(1)=7:YMU(1)=24:XMU(2)=2
4:YMU(2)=20:LOCATE XE,YE:INK 3,6:P
EN 3:PRINT FUEL$:PEN 1
1370 FOR I=1 TO MU:LOCATE XMU(I),Y
MU(I):PRINT CHR$(252):MUNI(I)=1:NE
XT I
1390 RESTORE 1400:RETURN
1390 'DATAS ROCHERS
1400 DATA 6,3,7,3,8,3,9,3,10,3,11,
3,12,3,15,3,16,3,17,3,18,3,32,3,33
,3,34,3,35,3,36,3,37,3,38,3,39,3,7
,4,8,4,9,4,10,4,11,4,15,4,18,4,8,5
,9,5,10,5,15,5,18,5,9,6,18,6,18,7,
19,7,20,7,21,7,22,7,23,7,24,7,11,8
,12,8,24,8,25,8,28,8,29,8,4,9,5,9,
6,9,7,9,8,9,11,9
1410 DATA 12,9,18,9,19,9,20,9,21,9
,28,9,30,9,8,10,15,10,18,10,19,10,
20,10,21,10,22,10,27,10,28,10,31,1
0,4,11,5,11,6,11,7,11,8,11,11,11,1
2,11,15,11,18,11,19,11,20,11,21,11
,22,11,27,11,28,11,31,11,4,12,5,12
,8,12,11,12,12,12,13,12,14,12,15,1
2,18,12,19,12
1420 DATA 20,12,21,12,28,12,30,12,
4,13,5,13,6,13,7,13,8,13,13,13,15,
13,24,13,25,13,28,13,29,13,2,14,5,
14,6,14,7,14,8,14,9,14,10,14,11,14
,12,14,13,14,14,14,15,14,18,14,19,
14,20,14,21,14,22,14,22,14,23,14,2
4,14,18,15,2,16,3,16,4,16,5,16,13,
16,18,16,2,17
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Suite page 27

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```
1430 DATA 3,17,4,17,12,17,13,17,14
,17,18,17,2,18,3,18,7,18,8,18,11,1
8,12,18,13,18,14,18,15,18,18,18,31
,18,33,18,35,18,2,19,6,19,7,19,8,1
9,9,19,12,19,13,19,14,19,18,19,24,
19,30,19,31,19,32,19,33,19,34,19,3
5,19,36,19,13,20,18,20,23,20,25,20
,29,20,32,20
1440 DATA 34,20,37,20,18,21,24,21,
30,21,31,21,32,21,33,21,34,21,35,2
1,36,21,18,22,31,22,33,22,35,22,6,
23,7,23,18,23,6,24,8,24,13,24,18,2
4,999,999
1450 '*** TABLEAU 4 ***
1460 XE=20:YE=10:E=1:E1=0:C1=13:NH
=11:NCH=2:XC(1)=30:YC(1)=24:XC(2)=
36:YC(2)=24:LOCATE XE,YE:INK 3,6:P
EN 3:PRINT FUEL$:PEN 1
1470 MU=7:XMU(1)=16:YMU(1)=6:XMU(2
)=10:YMU(2)=8:XMU(3)=11:YMU(3)=8:X
MU(4)=10:YMU(4)=14:XMU(5)=11:YMU(5
)=14:XMU(6)=14:YMU(6)=20:XMU(7)=6:
YMU(7)=22
1480 FOR I=1 TO MU:LOCATE XMU(I),Y
MU(I):PRINT CHR$(252):MUNI(I)=1:NE
XT I
1490 FOR TES=1 TO NCH:LOCATE XC(TE
S),YC(TES):PRINT CHA2$:CHAR(TES)=1
:NEXT TES
1500 RESTORE 1520:RETURN
1510 'DATAS ROCHERS
1520 DATA 4,3,13,3,14,3,15,3,16,3,
17,3,18,3,19,3,4,4,5,4,6,4,7,4,8,4
,9,4,10,4,18,4,19,4,4,5,5,5,6,5,7,
5,10,5,11,5,12,5,13,5,14,5,15,5,19
,5,4,6,7,6,14,6,15,6,19,6,4,7,5,7,
6,7,7,7,10,7,11,7,15,7,16,7,7,8,9,
8,12,8,4,9,5,9,6,9,7,9,10,9,11,9,4
,10,7,10,10,10
1530 DATA 11,10,4,11,7,11,9,11,12,
11,16,11,17,11,18,11,19,11,20,11,4
,12,5,12,7,12,10,12,11,12,19,12,20
,12,21,12,4,13,7,13,10,13,11,13,16
,13,17,13,18,13,19,13,20,13,22,13,
23,13,4,14,7,14,9,14,12,14,19,14,2
0,14,23,14,4,15,5,15,6,15,7,15,10,
15,11,15,16,15
1540 DATA 17,15,18,15,19,15,20,15,
23,15,24,15,4,16,5,16,6,16,7,16,19
,16,20,16,23,16,24,16,4,17,5,17,6,
17,7,17,15,17,16,17,17,17,18,17,19
,17,20,17,25,17,16,18,17,18,18,18,
19,18,20,18,21,18,22,18,23,18,24,1
8,25,18,26,18,4,19,5,19,6,19,7,19,
8,19,9,19,12,19
1550 DATA 13,19,17,19,18,19,19,19,
25,19,26,19,4,20,5,20,6,20,7,20,8,
20,9,20,11,20,12,20,19,20,21,20,22
,20,23,20,25,20,4,21,5,21,8,21,9,2
1,12,21,13,21,14,21,15,21,16,21,19
,21,21,23,21,25,21,4,22,5,22,16
,22,19,22,21,22,23,22,25,22,4,23,5
,23,6,23,7,23
1560 DATA 8,23,9,23,10,23,11,23,12
,23,13,23,19,23,20,23,21,23,23,23,
24,23,25,23,26,23,4,24,5,24,6,24,7
,24,8,24,9,24,10,24,12,24,13,24,14
,24,15,24,16,24,17,24,18,24,19,24,
20,24,21,24,22,24,23,24,24,24,25,2
4,26,24,27,24,999,999
1570 '*** TABLEAU 5***
1580 C1=14:NH=2:NCH=3:XC(1)=9:YC(1
)=23:XC(2)=27:YC(2)=23:XC(3)=14:YC
(3)=24
1590 MU=3:XMU(1)=16:YMU(1)=19:XMU(
2)=15:YMU(2)=20:XMU(3)=17:YMU(3)=2
0
1600 FOR I=1 TO MU:LOCATE XMU(I),Y
MU(I):PRINT CHR$(252):MUNI(I)=1:NE
XT I
1610 FOR TES=1 TO NCH:LOCATE XC(TE
S),YC(TES):PRINT CHA1$:CHAR(TES)=1
:NEXT TES
1620 RESTORE 1640:RETURN
1630 'DATAS ROCHERS
1640 DATA 6,3,7,3,8,3,9,3,17,3,18,
3,19,3,20,3,21,3,31,3,32,3,33,3,34
,3,7,4,8,4,10,4,19,4,20,4,31,4,32,
4,33,4,34,4,8,5,18,5,19,5,20,5,30,
5,31,5,32,5,33,5,18,6,19,6,32,6,18
,7,19,7,18,8,19,8,20,8,21,8,22,16,
23,16,21,17,22,17,23,17,21,18,22,1
8,23,18,24,18
1650 DATA 21,19,22,19,23,19,24,19,
3,20,16,20,20,20,21,20,22,20,23,20
,24,20,25,20,2,21,3,21,4,21,15,21,
16,21,17,21,19,21,25,21,26,21,38,2
1,39,21,2,22,3,22,4,22,5,22,6,22,9
,22,10,22,11,22,14,22,15,22,16,22,
17,22,18,22,25,22,26,22,27,22,28,2
2,37,22,38,22
1660 DATA 29,22,39,22,1,23,2,23,3,
23,4,23,5,23,11,23,24,23,30,23,36,
23,37,23,38,23,39,23,1,24,2,24,3,2
4,4,24,5,24,6,24,7,24,8,24,9,24,10
,24,11,24,24,24,26,24,27,24,28,24,
29,24,30,24,36,24,37,24,38,24,39,2
4,999,999
1670 '*** TABLEAU 6 ***
1680 C1=15:NH=5:NCH=3:XC(1)=29:YC(
1)=13:XC(2)=4:YC(2)=14:XC(3)=13:YC
(3)=18
1690 FOR TES=1 TO NCH:LOCATE XC(TE
S),YC(TES):PRINT CHA1$:CHAR(TES)=1
:NEXT TES
1700 RESTORE 1720:RETURN
1710 'DATAS ROCHERS
1720 DATA 26,3,27,3,26,4,27,4,32,4
,33,4,35,4,8,5,9,5,16,5,19,5,26,5,
27,5,34,5,39,5,2,6,3,6,4,6,5,6,7,6
,9,6,17,6,18,6,26,6,27,6,28,6,29,6
,32,6,33,6,34,6,38,6,39,6,6,7,7,7,
8,7,9,7,17,7,18,7,26,7,34,7,39,7,4
,8,7,8,8,8,9,8,16,8,19,8,26,8,29,8
,30,8,33,8,34,8
1730 DATA 39,8,4,9,26,9,29,9,30,9,
33,9,34,9,39,9,4,10,8,10,26,10,29,
10,30,10,33,10,34,10,39,10,4,11,5,
11,6,11,7,11,8,11,26,11,29,11,30,1
1,32,11,33,11,34,11,39,11,4,12,12,
12,13,12,14,12,15,12,16,12,34,12,1
1,13,17,13,26,13,34,13,6,14,12,14,
14,14,16,14,26,14
1740 DATA 27,14,28,14,29,14,30,14,
31,14,32,14,33,14,34,14,2,15,3,15,
4,15,5,15,6,15,11,15,17,15,27,15,2
8,15,29,15,30,15,31,15,32,15,33,15
,6,16,10,16,18,16,28,16,29,16,30,1
6,31,16,32,16,39,16,6,17,9,17,19,1
7,29,17,30,17,31,17,38,17,39,17,8,
18,20,18,30,18
1750 DATA 37,18,38,18,39,18,9,19,1
0,19,11,19,12,19,13,19,14,19,15,19
,16,19,17,19,18,19,19,19,36,19,37,
19,38,19,39,19,30,20,37,20,38,20,3
9,20,2,21,21,21,29,21,30,21,31,21,
38,21,39,21,2,22,3,22,20,22,21,22,
22,22,29,22,31,22,39,22,2,23,3,23,
4,23,19,23,20,23
```

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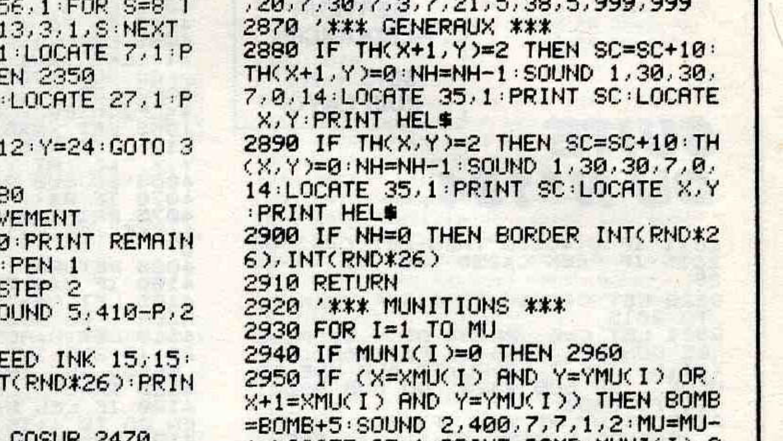
ERRATUM AMSTRAD
TANK du n°145
Voici l'impression correcte de la ligne suivante :

```
7600 LOCATE 7,19:PRINT f$;r$;P1$;i
$;f$;r$;P1$;i$;f$;r$;P1$;i$;f$;r$;
P1$;i$;f$;r$;P1$;i$;f$;r$;P1$;i$;S
PACE$(17);f$;r$;P2$;i$;f$;r$;P2$;i
$;f$;r$;P2$;i$;f$;r$;P2$;i$;f$;r$;
P2$;i$;f$;r$;P2$;i$;f$;r$;P1$;h$;
7610 LOCATE 22,20:PRINT f$;r$;P1$;
h$;
```



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Laurent BOUHEYRE

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SUITE DU N°154

```
1760 DATA 1,21,1,22,1,23,1,24,21,2
3,22,23,23,23,29,23,30,23,31,23,2,
24,3,24,4,24,5,24,18,24,19,24,20,2
4,21,24,22,24,23,24,24,24,29,24,30
,24,31,24,32,24,999,999
1770 '*** TABLEAU 7 ***
1780 C1=16:NH=3:NCH=2:XC(1)=19:YC(
1)=13:XC(2)=31:YC(2)=14
1790 FOR TES=1 TO NCH:LOCATE XC(TE
S),YC(TES):PRINT CHA1$:CHAR(TES)=1
:NEXT TES
1800 RESTORE 1820:RETURN
1810 'DATAS ROCHERS
1820 DATA 26,3,30,3,31,3,32,3,33,3
,34,3,35,3,36,3,37,3,38,3,39,3,26,
4,30,4,39,4,1,5,25,5,26,5,30,5,33,
5,34,5,35,5,39,5,1,6,2,6,24,6,25,6
,26,6,30,6,33,6,38,6,39,6,1,7,14,7
,17,7,20,7,23,7,24,7,25,7,26,7,30,
7,33,7,1,8,13,8,14,8,15,8,16,8,17,
8,18,8
1830 DATA 19,8,20,8,21,8,22,8,23,8
,24,8,25,8,26,8,30,8,33,8,1,9,13,9
,14,9,15,9,16,9,17,9,18,9,19,9,20,
9,21,9,22,9,23,9,24,9,25,9,26,9,27
,9,30,9,33,9,34,9,35,9,38,9,13,10,
14,10,15,10,16,10,17,10,18,10,19,1
0,20,10,21,10,22,10,23,10,24,10,25
,10
1840 DATA 26,10,27,10,28,10,30,10,
33,10,38,10,13,11,14,11,27,11,28,1
1,29,11,30,11,33,11,34,11,35,11,36
,11,37,11,38,11,25,12,33,12,13,13,
14,13,17,13,26,13,27,13,28,13,29,1
3,34,13,13,14,14,14,15,14,16,14,17
,14,18,14,19,14,20,14,21,14
1850 DATA 22,14,23,14,24,14,25,14,
26,14,27,14,28,14,29,14,34,14,22,1
5,23,15,24,15,25,15,26,15,27,15,28
,15,29,15,30,15,31,15,32,15,33,15,
34,15,1,16,2,16,23,16,24,16,25,16,
26,16,29,16,30,16,31,16,32,16,33,1
6,34,16,1,17,2,17,3,17,24,17,25,17
,26,17,30,17
1860 DATA 31,17,32,17,33,17,1,18,2
,18,3,18,4,18,25,18,26,18,31,18,32
,18,1,19,2,19,3,19,4,19,5,19,26,19
,1,20,2,20,3,20,4,20,16,20,26,20,1
,21,2,21,3,21,15,21,17,21,26,21,1,
22,2,22,14,22,16,22,18,22,26,22,13
,23,15,23,17,23,19,23,26,23,12,24,
14,24,16,24,18,24
1870 DATA 20,24,26,24,999,999
1880 '*** TABLEAU 8 ***
1890 C1=17:NH=5:NCH=2:XC(1)=20:YC(
1)=16:XC(2)=20:YC(2)=9
1900 FOR TES=1 TO NCH:LOCATE XC(TE
S),YC(TES):PRINT CHA1$:CHAR(TES)=1
:NEXT TES
1910 RESTORE 1930:RETURN
1920 'DATAS ROCHERS
1930 DATA 11,6,12,6,13,6,14,6,15,6
,16,6,6,7,7,7,8,7,9,7,10,7,16,7,20
,7,21,7,22,7,23,7,24,7,25,7,26,7,2
7,7,28,7,29,7,30,7,31,7,32,7,33,7,
6,8,10,8,11,8,12,8,13,8,16,8,17,8,
18,8,19,8,20,8,21,8,24,8,33,8,34,8
,6,9,24,9,30,9,31,9,34,9,35,9,36,9
1940 DATA 6,10,9,10,10,10,11,10,12
,10,13,10,14,10,15,10,16,10,17,10,
18,10,19,10,20,10,21,10,22,10,23,1
0,24,10,36,10,37,10,38,10,16,11,17
,11,18,11,19,11,20,11,21,11,30,11,
31,11,32,11,33,11,38,11,39,11,9,12
,10,12,13,12,16,12,19,12,30,12,33,
12
1950 DATA 13,13,16,13,19,13,20,13,
21,13,22,13,25,13,26,13,27,13,30,1
3,33,13,36,13,13,14,16,14,25,14,26
,14,27,14,30,14,36,14,13,15,16,15,
17,15,18,15,19,15,20,15,21,15,22,1
5,23,15,24,15,25,15,26,15,27,15,30
,15,36,15,37,15,38,15,39,15,13,16,
30,16,11,17
1960 DATA 12,17,13,17,14,17,15,17,
16,17,17,17,18,17,19,17,20,17,21,1
7,22,17,23,17,24,17,25,17,26,17,27
,17,28,17,29,17,30,17,10,18,13,18,
8,19,9,19,14,19,15,19,16,19,17,19,
18,19,19,19,20,19,20,20,8,21,9,21,
14,21,15,21,16,21,17,21,20,21,21,2
1,24,21
1970 DATA 25,21,26,21,27,21,28,21,
29,21,10,22,13,22,17,22,11,23,12,2
3,17,23,18,23,19,23,20,23,21,23,22
,23,23,23,24,23,27,23,28,23,29,23,
24,24,27,24,999,999
1980 '*** TABLEAU 9 ***
1990 XE=10:YE=18:E=1:E1=0:C1=20:NH
=10:LOCATE XE,YE:INK 3,6:PEN 3:PRI
NT FUEL$:PEN 1
2000 MU=2:XMU(1)=6:YMU(1)=21:XMU(2
)=7:YMU(2)=21
2010 FOR I=1 TO MU:LOCATE XMU(I),Y
MU(I):PRINT CHR$(252):MUNI(I)=1:NE
XT I
2020 FOR R=1 TO 39:LOCATE R,10:PRI
NT ROCH$:LOCATE R,8:PRINT ROCH$:LO
CATE R,6:PRINT ROCH$:LOCATE R,4:PR
INT ROCH$:ROCH(R,10)=1:ROCH(R,8)=1
:ROCH(R,6)=1:ROCH(R,4)=1:NEXT R
2030 T=INT(RND*38+1):LOCATE T,10:P
RINT"  ":ROCH(T,10)=0:ROCH(T+1,10)
=0
2040 T=INT(RND*38+1):LOCATE T,8:PR
INT"  ":ROCH(T,8)=0:ROCH(T+1,8)=0
2050 T=INT(RND*38+1):LOCATE T,6:PR
INT"  ":ROCH(T,6)=0:ROCH(T+1,6)=0
2060 RESTORE 2080:RETURN
2070 'DATAS ROCHERS
2080 DATA 10,19,9,20,10,20,11,20,4
,21,5,21,8,21,9,21,10,21,11,21,12,
21,3,22,4,22,5,22,6,22,7,22,8,22,9
,22,10,22,11,22,12,22,13,22,14,22,
1,23,2,23,3,23,4,23,5,23,6,23,7,23
,8,23,9,23,10,23,11,23,12,23,13,23
,14,23,15,23,1,24,2,24,3,24,4,24,5
,24,6,24
2090 DATA 7,24,8,24,9,24,10,24,11,
24,12,24,13,24,14,24,15,24,16,24,9
99,999
2100 '*** TABLEAU 10 ***
2110 FOR TP=1 TO 2000:NEXT TP:CLS#
2:INK 0,1:INK 1,23:BORDER 1
2120 INK 2,24:PEN 2:FOR I=6 TO 12:
LOCATE I,24:PRINT CHR$(143):NEXT I
:FOR I=6 TO 12:LOCATE I,23:PRINT F
EN$:NEXT I:FOR I=7 TO 11:LOCATE I,
22:PRINT CHR$(143):NEXT I:LOCATE 6
,22:PRINT CHR$(214):LOCATE 12,22:P
RINT CHR$(215):PEN 1
2130 FOR DEP=3 TO 15:SOUND 5,0,-3,
0,1,0,DEP:LOCATE DEP,12:PRINT HEL$
:LOCATE DEP-2,12:PRINT"  ":NEXT DE
P:FOR DEP=12 TO 24:LOCATE 15,DEP:P
RINT HEL$:LOCATE 15,DEP-1:PRINT"
 ":SOUND 5,0,-3,0,1,0,DEP+5:NEXT DE
P
2140 FOR AP=1 TO 20:LOCATE 18,24:P
RINT CHR$(248):FOR TP=1 TO 100:NEX
T TP:LOCATE 18,24:PRINT CHR$(249):
FOR TP=1 TO 100:NEXT TP:NEXT AP
2150 LOCATE 7,5:PRINT"F E L I C I
T A T I O N S !!!"
2160 LOCATE 1,8:PRINT"VOUS VENEZ D
E DELIVRER TOUS LES GENERAUX"
2170 INK 3,6,0:LOCATE 7,11:PRINT"V
OUS AVEZ UN BONUS DE :";:PEN 3:PRI
NT ESS+(BOMB*10):PEN 1:SC=SC+ESS+(
BOMB*10):LOCATE 35,1:PRINT SC
2180 LOCATE 1,14:PRINT"MALHEUREUSE
MENT D'AUTRES LE SONT ENCORE."
2190 ESS=999:BOMB=BOMB+5:VIE=VIE+1
:LOCATE 27,1:PRINT BOMB:LOCATE 7,1
:PRINT VIE:TB=0:H=H-10
2200 ERASE ROCH:DIM ROCH(40,25):ER
ASE TH:DIM TH(40,25)
2210 LOCATE 16,17:PRINT"[ESPACE]"
2220 IF INKEY(47)=0 THEN 760 ELSE
2210
2230 '*** MAISON TOUCHEE ***
2240 IF (Y=24 OR Y=23 OR Y=22) AND
 (X>4 AND X<11) THEN LOCATE X,Y:IN
K 3,6,24:PEN 3:PRINT FLA$:LOCATE X
+1,Y:PRINT FLA$:PEN 1:GOTO 2300
2250 RETURN
2260 IF (TIR=24 OR TIR=23 OR TIR=2
2) AND (X>4 AND X<11) THEN LOCATE
X,TIR:INK 3,6,24:PEN 3:PRINT FLA$:
PEN 1:GOTO 430
2270 RETURN
2280 '*** PERDU ***
2290 'PERDU 1 VIE
2300 OUT 255,8:OUT 256,1:FOR S=8 T
O 10:SOUND 5,800,20,13,3,1,S:NEXT
S:OUT 256,2:VIE=VIE-1:LOCATE 7,1:P
RINT VIE:IF VIE=0 THEN 2350
2310 ESS=999:BOMB=10:LOCATE 27,1:P
RINT BOMB
2320 IF TB=1 THEN X=12:Y=24:GOTO 3
80
2330 X=2:Y=12:GOTO 380
2340 'PERDU DEFINITIVEMENT
2350 LOCATE 1,5:PEN 0:PRINT REMAIN
(0);:PRINT REMAIN(1):PEN 1
2360 FOR P=0 TO 404 STEP 2
2370 SOUND 2,1,2,7:SOUND 5,410-P,2
,7:NEXT P
2380 LOCATE 15,12:SPEED INK 15,15:
INK 1,INT(RND*26),INT(RND*26):PRIN
T"GAME - OVER"
2390 IF SC>=HSC THEN GOSUB 2470
2400 LOCATE 13,14:PRINT"[PRESSEZ E
SPACE]"
2410 IF INKEY(47)=0 THEN GOTO 2420
 ELSE 2400
2420 FOR I=&28 TO 1 STEP -1 'MERCI
 L'HEBDO
2430 OUT &BC00,1:OUT &BD00,I
2440 FOR J=1 TO 50:NEXT J
2450 NEXT I:OUT &BC00,1:OUT &BD00,
&28:CLS:GOTO 3700
2460 '*** HIGH-SCORE ***
2470 LOCATE 19,16:PRINT"A";:PRINT"
AAA"
2480 X=19:CH=65:Y=0
2490 IF INKEY(75)=0 OR INKEY(1)=0
THEN FOR H=1 TO 100:NEXT:CH=CH+1:I
F CH=47 THEN CH=65
2500 IF CH=91 THEN CH=46
2510 LOCATE X,16:PRINT CHR$(CH):EL
SE LOCATE X,16:PRINT CHR$(CH)
2520 IF INKEY(74)=0 OR INKEY(8)=0
THEN FOR H=1 TO 100:NEXT:CH=CH-1:I
F CH=64 THEN CH=46
2530 IF CH=45 THEN CH=90
2540 LOCATE X,16:PRINT CHR$(CH):EL
SE LOCATE X,16:PRINT CHR$(CH)
2550 IF INKEY(76)=0 OR INKEY(9)=0
THEN Y=Y+1:IF Y<5 THEN FOR H=1 TO
300:NEXT:SOUND 1,200,7,7,15,1:HC(Y
)=CH:LOCATE X,16:PEN 2:PRINT CHR$(
CH):PEN 1:X=X+1:LOCATE X,16:CH=65
2560 IF Y=4 THEN HSC$=CHR$(HC(1))+
CHR$(HC(2))+CHR$(HC(3))+CHR$(HC(4)
):HSC=SC:RETURN
2570 GOTO 2490
2580 '*** RESTORES GENERAUX ***
2590 RESTORE 2700:RETURN
2600 RESTORE 2720:RETURN
2610 RESTORE 2740:RETURN
2620 RESTORE 2760:RETURN
2630 RESTORE 2780:EVERY 50,1 GOSUB
 3360:RETURN
2640 RESTORE 2800:EVERY 50,1 GOSUB
 3360:RETURN
2650 RESTORE 2820:EVERY 28,1 GOSUB
 3360:RETURN
2660 RESTORE 2840:EVERY 28,1 GOSUB
 3360:RETURN
2670 RESTORE 2860:RETURN
2680 '*** DATAS HOMMES ***
2690 'TABLEAU 1
2700 DATA 32,24,37,15,999,999
2710 'TABLEAU 2
2720 DATA 21,15,12,12,20,24,35,20,
999,999
2730 'TABLEAU 3
2740 DATA 6,12,14,13,3,15,29,12,99
9,999
2750 'TABLEAU 4
2760 DATA 5,6,6,6,10,11,11,11,18,1
2,5,14,6,14,18,14,18,16,22,23,11,2
4,999,999
2770 'TABLEAU 5
2780 DATA 6,23,25,24,999,999
2790 'TABLEAU 6
2800 DATA 33,5,8,6,32,10,16,13,30,
22,999,999
2810 'TABLEAU 7
2820 DATA 19,7,34,10,16,23,999,999
2830 ' TABLEAU 8
2840 DATA 11,7,10,21,17,14,16,18,2
5,24,999,999
2850 'TABLEAU 9
2860 DATA 13,21,5,9,20,9,15,9,35,9
,20,7,30,7,3,7,21,5,38,5,999,999
2870 '*** GENERAUX ***
2880 IF TH(X+1,Y)=2 THEN SC=SC+10:
TH(X+1,Y)=0:NH=NH-1:SOUND 1,30,30,
7,0,14:LOCATE 35,1:PRINT SC:LOCATE
 X,Y:PRINT HEL$
2890 IF TH(X,Y)=2 THEN SC=SC+10:TH
(X,Y)=0:NH=NH-1:SOUND 1,30,30,7,0,
14:LOCATE 35,1:PRINT SC:LOCATE X,Y
:PRINT HEL$
2900 IF NH=0 THEN BORDER INT(RND*2
6),INT(RND*26)
2910 RETURN
2920 '*** MUNITIONS ***
2930 FOR I=1 TO MU
2940 IF MUNI(I)=0 THEN 2960
2950 IF (X=XMU(I) AND Y=YMU(I) OR
X+1=XMU(I) AND Y=YMU(I)) THEN BOMB
=BOMB+5:SOUND 2,400,7,7,1,2:MU=MU-
1:LOCATE 27,1:PRINT BOMB:MUNI(I)=0
2960 NEXT I
2970 RETURN
2980 '*** CHUTE ROCHER ***
2990 IF P=1 THEN 3040
3000 A=INT(RND*37)+2
3010 B=INT(RND*21)+4
3020 P=1
3030 IF ROCH(A,B)=0 THEN P=0:RETUR
N
3040 IF B+CHUTE=25 THEN LOCATE A,B
+CHUTE:PRINT CHR$(143)
3050 IF B+CHUTE=25 THEN P=0:CHUTE=
0
3060 IF ROCH(A,B+CHUTE-1)=1 THEN L
OCATE A,B+CHUTE-1:PRINT ROCH$
3070 IF ROCH(A,B+CHUTE-1)=0 THEN L
OCATE A,B+CHUTE-1:PRINT" "
3080 IF ROCH(A,B+CHUTE)=1 THEN LOC
ATE A,B+CHUTE:PRINT ROCH$:CHUTE=CH
UTE+1:RETURN
3090 IF TH(A,B+CHUTE)=2 THEN LOCAT
E A,B+CHUTE:PRINT" ":NH=NH-1:SOUND
 1,30,-1,7,1,7:TH(A,B+CHUTE)=0
3100 FOR I=1 TO MU
3110 IF MUNI(I)=0 THEN 3130
3120 IF (XMU(I)=A AND YMU(I)=B+CHU
TE) THEN LOCATE A,B+CHUTE:SOUND 1,
4,-1,7,1,7,1:PRINT" ":MUNI(I)=0
3130 NEXT I
3140 IF (A=XE AND B+CHUTE=YE) THEN
 LOCATE A,B+CHUTE:SOUND 1,10,15,7,
1,5,1:PRINT" ":E1=1
3150 IF (A=X AND B+CHUTE=Y) OR (A=
X+1 AND B+CHUTE=Y) THEN LOCATE X,Y
:PRINT"  ":P=0:CHUTE=0:GOTO 3220
3160 FOR TES=1 TO NCH+1
3170 IF CHAR(TES)=0 THEN 3190
3180 IF (A=XC(TES) AND B+CHUTE=YC(
TES)) OR (A=1+XC(TES) AND B+CHUTE=
YC(TES)) THEN P=0:CHUTE=0:RETURN
3190 NEXT TES
3200 IF (B+CHUTE=24 AND ROCH(A,B+C
HUTE)=0) THEN LOCATE A,B+CHUTE:PRI
NT" ":CHUTE=0:P=0:RETURN
3210 LOCATE A,B+CHUTE:PRINT ROCH$:
CHUTE=CHUTE+1:RETURN
3220 OUT 255,8:OUT 256,1:FOR S=8 T
O 10:SOUND 5,800,20,13,3,1,S:NEXT
S:OUT 256,2:VIE=VIE-1:LOCATE 7,1:P
RINT VIE:IF VIE=0 THEN 2350
3230 ESS=999:BOMB=10:LOCATE 27,1:P
RINT BOMB
3240 IF TB=1 THEN X=12:Y=24:LOCATE
 X,Y:PRINT HEL$:RETURN
3250 X=2:Y=12:LOCATE X,Y:PRINT HEL
$:RETURN
3260 '*** ESSENCE ***
3270 IF (X=XE AND Y=YE) OR (X+1=XE
 AND Y=YE) THEN SOUND 5,150,0,7,5,
1:ESS=999:LOCATE 15,1:PRINT ESS:E1
=1:RETURN
3280 RETURN
3290 '*** CHAR TOUCHE ***
3300 FOR TES=1 TO NCH
3310 IF CHAR(TES)=0 THEN 3330
3320 IF (X=XC(TES) AND Y=YC(TES) O
R X+1=XC(TES) AND Y=YC(TES) OR X=1
+XC(TES) AND Y=YC(TES)) THEN LOCAT
E XC(TES),YC(TES):INK 3,24,6:PEN 3
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Laurent BOUHEYRE

SERVEUR HEBDOGICIEL
3615 + HG
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SUITE DU N°155

```
:PRINT FLA$:LOCATE 1+XC(TES),YC(TE
S):PRINT FLA$:PEN 1:SC=SC+20:CHAR(
TES)=0:LOCATE 35,1:PRINT SC:GOTO 2
300
3330 NEXT TES
3340 RETURN
3350 '*** DEPLACEMENT CHAR ***
3360 FOR DEPC=1 TO NCH
3370 IF CHAR(DEPC)=0 THEN 3480
3380 IF TIRC(DEPC)=1 THEN GOSUB 35
10
3390 LOCATE XC(DEPC),YC(DEPC):PRIN
T"  "
3400 IF XC(DEPC)>X THEN XC(DEPC)=X
C(DEPC)-1:CHAR$=CHA1$:IF XC(DEPC)=
1 THEN XC(DEPC)=2
3410 IF ROCH(XC(DEPC),1+YC(DEPC))=
0 THEN XC(DEPC)=XC(DEPC)+1:CHAR$=C
HA1$
3420 IF (ROCH(XC(DEPC),YC(DEPC))=1
 OR TH(XC(DEPC),YC(DEPC))=2) THEN
XC(DEPC)=XC(DEPC)+1:LOCATE XC(DEPC
),YC(DEPC):PRINT CHA1$
3430 IF XC(DEPC)<X THEN XC(DEPC)=X
C(DEPC)+1:CHAR$=CHA2$:IF XC(DEPC)=
40 THEN XC(DEPC)=39
3440 IF ROCH(XC(DEPC)+1,1+YC(DEPC)
)=0 THEN XC(DEPC)=XC(DEPC)-1:CHAR$
=CHA2$
3450 IF (ROCH(XC(DEPC)+1,YC(DEPC))
=1 OR TH(XC(DEPC)+1,YC(DEPC))=2) T
HEN XC(DEPC)=XC(DEPC)-1:LOCATE XC(
DEPC),YC(DEPC):PRINT CHA2$
3460 IF (XC(DEPC)=X AND YC(DEPC)>Y
) THEN TIRC(DEPC)=1:LOCATE XC(DEPC
),YC(DEPC):PRINT CHA3$:GOTO 3480
3470 LOCATE XC(DEPC),YC(DEPC):PRIN
T CHAR$
3480 NEXT DEPC
3490 RETURN
3500 '*** TIRS DES CHARS ***
3510 CHAR$=CHA3$
3520 TC(DEPC)=TC(DEPC)+2
3530 IF XC(DEPC)<>X THEN GOSUB 366
0:RETURN
3540 LOCATE XC(DEPC)+1,YC(DEPC)-TC
(DEPC)
3550 IF ROCH(XC(DEPC),YC(DEPC)-TC(
DEPC))=1 THEN GOSUB 3660:RETURN
3560 IF ROCH(1+XC(DEPC),YC(DEPC)-T
C(DEPC))=1 THEN GOSUB 3660:RETURN
3570 PRINT MIS$
3580 IF (XC(DEPC)=X AND YC(DEPC)-T
C(DEPC)=Y OR XC(DEPC)=X AND YC(DEP
C)-TC(DEPC)+1=Y) THEN LOCATE X,Y:P
RINT"  ":GOSUB 3660:GOTO 3620
3590 IF YC(DEPC)-TC(DEPC)=6 THEN G
OSUB 3660:RETURN
3600 LOCATE XC(DEPC)+1,YC(DEPC)-TC
(DEPC)+2:PRINT" "
3610 RETURN
3620 OUT 255,8:OUT 256,1:FOR S=8 T
O 10:SOUND 5,800,20,13,3,1,S:NEXT
S:OUT 256,2:VIE=VIE-1:LOCATE 7,1:P
RINT VIE:IF VIE=0 THEN 2350
3630 ESS=999:BOMB=10:LOCATE 27,1:P
RINT BOMB
3640 X=2:Y=12:LOCATE X,Y:PRINT HEL
$:RETURN
3650 '*** EFFACE MISSILE CHAR ***
3660 LOCATE XC(DEPC)+1,YC(DEPC)-TC
(DEPC)+2:PRINT" ":TIRC(DEPC)=0:TC(
DEPC)=0
3670 RETURN
3680 '*** PRESENTATION ***
3690 '
3700 PAPER#2,0:PEN#2,1:PAPER#3,0:P
EN#3,1:PAPER 0:PEN 1:BORDER 0:INK
0,0:INK 1,2:INK 2,19:INK 3,6
3710 LOCATE 15,1:PRINT"SUPER - COP
TER":FOR EN=14 TO 29:LOCATE EN,2:P
EN INT(RND*2+2):PRINT"*":NEXT EN:P
EN 1
3720 'CARLINGUE
3730 ORIGIN 30,27:PLOT 80,280:REST
ORE 3850
3740 READ X,Y:IF X=999 THEN 3770
3750 DRAW X,Y,1:GOTO 3740
3760 'REACTEUR
3770 PLOT 240,260:RESTORE 3880
3780 READ X,Y:IF X=999 THEN 3810
3790 DRAW X,Y,1:GOTO 3780
3800 'FENETRE
3810 PLOT 330,275:RESTORE 3900
3820 READ X,Y:IF X=999 THEN 3910
3830 DRAW X,Y,1:GOTO 3820
3840 'DATAS CARLINGUE
3850 DATA 110,280,120,255,240,255,
240,275,300,275,300,295,160,295,44
0,295,305,295,305,275,330,275,360,
270,380,260,400,240,420,225,420,21
0,370,210,370,200,420,200,440,210,
420,200,420,200,220,200,280,200,28
0,210,400,210,250,210,250,220,135,
240,80,240,80,280
3860 DATA 999,999
3870 'DATAS REACTEUR
3880 DATA 240,255,240,270,200,270,
200,265,180,265,180,255,999,999
3890 'DATAS FENETRE
3900 DATA 330,255,360,240,400,240,
999,999
3910 TAG:PLOT 90,270:PRINT CHR$(20
2);:TAGOFF
3920 LOCATE 13,20:PRINT"HIGH-SCORE
 ";HSC$;" : ";:PRINT HSC
3930 A$="'J' POUR JOUER ... 'R' PO
UR REGLES ..."
3940 SOUND 1,0,-1,0,1,0,30:LOCATE
1,15:PRINT A$
3950 A$=RIGHT$(A$,1)+LEFT$(A$,LEN(
A$)-1)
3960 IF INKEY(45)=0 THEN GOTO 3990
3970 IF INKEY(50)=0 THEN GOSUB 404
0:RETURN
3980 GOTO 3940
3990 VIE=3:SC=0:TB=1:ESS=999:BOMB=
10:P=0:CHUTE=0:E=0:XE=0:YE=0:E1=0:
H=60:X=2:Y=12
4000 SPEED INK 5,5
4010 HEL$=CHR$(162)+CHR$(163):CHA1
$=CHR$(171)+CHR$(172):CHA2$=CHR$(1
73)+CHR$(174):CHA3$=CHR$(176)+CHR$
(177):ROCH$=CHR$(164):FEN$=CHR$(16
7):FLA$=CHR$(170):FUEL$=CHR$(175):
MIS$=CHR$(178)
4020 GOTO 310
4030 '*** REGLES DU JEU ***
4040 '
4050 GOSUB 4270
4060 RE$="REGLES DU JEU"
4070 RE1$="*************"
4080 FOR I=1 TO 15
4090 AFF$=LEFT$(RE$,I)
4100 SOUND 5,I*150,2,7,I,4,1
4110 LOCATE 16,15:PRINT AFF$
4120 LOCATE 16,16:PRINT RE1$
4130 NEXT I
4140 LOCATE#3,1,7:PRINT#3,"NOUS SO
MMES EN 2048,LA GUERRE FAIT RAGE":
LOCATE#3,1,8:PRINT#3,"VOUS ETES PI
LOTE D'UN HELICOPTERE '";:PRINT#3,
CHR$(162)+CHR$(163);
4150 PRINT#3,"'":LOCATE#3,1,9:PRIN
T#3,"LE GOUVERNEMENT VOUS A CHARGE
 D'UNE MI-":LOCATE#3,1,10:PRINT#3,
"-SSION DE LA PLUS HAUTE IMPORTANC
E :"
4160 LOCATE#3,1,11:PRINT#3,"DELIVR
ER TOUS LES GENERAUX '";:PEN#3,2:P
RINT#3,CHR$(248);:PEN#3,1:PRINT#3,
"' DETENUS":LOCATE#3,1,12:PRINT#3,
" DANS LES CAMPS ADVERSES."
4170 LOCATE#3,15,13:PRINT#3,"PRESS
EZ [ESPACE]"
4180 IF INKEY(47)=0 THEN GOSUB 427
0 ELSE 4180
4190 PEN#3,2:LOCATE#3,5,5:PRINT#3,
CHR$(248);:PRINT#3,"    ---> 10 POI
NTS"
4200 PEN#3,3:LOCATE#3,5,6:PRINT#3,
CHR$(171)+CHR$(172);:PRINT#3," --
-> 20 POINTS"
4210 LOCATE#3,5,7:PRINT#3,CHR$(175
);:PRINT#3,"   ---> ESSEN=999"
4220 PEN#3,1:LOCATE#3,5,8:PRINT#3,
CHR$(252);:PRINT#3,"    ---> +5 BOM
BES"
4230 LOCATE#3,5,9:PRINT#3,CHR$(252
);:PRINT#3,"+";:PEN#3,2:PRINT#3,CH
R$(248);:PEN#3,1:PRINT#3," --->-10
 POINTS"
4240 LOCATE#3,15,13:PRINT#3,"PRESS
EZ [ESPACE]"
4250 IF INKEY(47)=0 THEN CLS#3:BOR
DER 0:GOTO 3920 ELSE 4240
4260 RETURN
4270 FOR I=1 TO 24:PRINT#3,"":NEXT
 I
4280 RETURN
4290 '*** ON BREAK ***
4300 CLS:PAPER 0:PEN 1:INK 0,0:INK
 1,5:LIST
```