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1 STEPHAN SEMIRAT
2 (C) 1987
10 re=400
20 MODE 1
30 v=100
40 r=1
50 PEN 1
60 DIM n1(8,35),n2(8,16),son(96):vi=5:so
n2=-1
70 RESTORE 90
80 FOR i=1 TO 96:READ son(i):NEXT
90 DATA 89,100,89,113,89,119,89,134,67,7
5,67,84,67,89,67,100,100,113,100,119,100
,134,100,150,75,84,75,89,75,100,89,89,10
0,150,100,134,100,119,100,113,89,134,89,
119,89,113,89,100,75,113,75,100,75,89,75
,84,67,100,67,89,67,84,67,75,67,75,67,84
,67,89,67,100
100 DATA 75,84,75,89,75,100,75,113,89,10
0,89,113,89,119,89,134,100,113,100,119,1
00,134,100,150
110 DATA 80,30,53,10,60,20,95,10,95,10,9
5,20,100,10,95,10,71,20,80,20,80,20,80,1
0,60,10,60,10,95,10,95,10,80,10,106,60,7
1,10,71,10,71,30,89,10,71,10,63,10,60,10
,53,10,60,10,80,10,60,10,45,10,47,20,80,
10,89,10,95,30,80,10,106,30,80,10,119,60
,0,0
120 WINDOW#1,1,40,18,24:PAPER#1,3:CLS#1:
WINDOW#2,6,35,1,17:CLS#2
130 FOR i=2 TO 39:LOCATE i,18:PRINT CHR#
(154):LOCATE i,24:PRINT CHR#(154):NEXT:F
OR i=18 TO 24:LOCATE 1,i:PRINT CHR#(149)
:LOCATE 40,i:PRINT CHR#(149):NEXT:LOCATE
1,18:PRINT CHR#(150):LOCATE 40,18:PRINT
CHR#(156):LOCATE 1,24:PRINT CHR#(147)
140 LOCATE 40,24:PRINT CHR#(153)
150 FOR i=1 TO 17:LOCATE 5,i:PRINT CHR#(
149):LOCATE 36,i:PRINT CHR#(149):NEXT:LO
DATE 5,18:PRINT CHR#(155):LOCATE 36,18:P
RINT CHR#(155)
160 ENV 1,10,-1,1:ENV 2,10,1,3
170 INK 0,0:BORDER 0:INK 1,26:INK 2,11:I
NK 3,6:PEN 1:PAPER 0
180 SYMBOL AFTER 32
190 SYMBOL 72,144,144,144,240,240,144,14
4,144
200 SYMBOL 206,24,255,24,24,24,255,24,24
:SYMBOL 207,255,255,255,255,255,119,85,4
2:SYMBOL 208,255,255,255,255,255,221,226
,40
210 SYMBOL 224,132,73,82,74,51,148,120,2
4:SYMBOL 225,132,67,68,40,81,182,56,24
220 SYMBOL 143,255,219,219,219,219,219,2
19,255

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230 SYMBOL 251,&X111000,&X111000,&X10010
000,&X1111100,&X10010,&X111000,&X1111000
,&X11111000
240 SYMBOL 160,&X10011111,&X11000000,0,&X
11110011,&X1100,&X1111110,&X10000001
250 SYMBOL 83,240,144,128,240,16,16,144,
240:SYMBOL 99,0,0,240,144,128,128,144,24
0:SYMBOL 111,0,0,240,144,144,144,144,240
:SYMBOL 114,0,0,160,208,208,128,128,128:
SYMBOL 101,0,0,240,144,240,128,128,240
260 SYMBOL 97,0,0,240,16,16,240,144,232:
SYMBOL 108,64,64,64,64,64,64,64,96:SYMBOL
L 69,240,144,128,128,192,128,144,240
270 SYMBOL 110,0,0,176,208,144,144,144,1
44:SYMBOL 103,0,0,240,144,144,240,16,240
:SYMBOL 105,0,0,64,0,64,64,64,96:SYMBOL
48,60,36,36,36,36,36,60:SYMBOL 49,8,2
4,40,8,8,8,8:SYMBOL 50,16,40,40,8,8,16
,32,56
280 SYMBOL 51,16,40,40,8,16,8,40,16:SYMBOL
52,8,16,32,40,56,8,8,8:SYMBOL 53,56,3
2,32,32,56,8,8,56:SYMBOL 54,8,16,32,32,4
8,40,40,16
290 SYMBOL 55,56,8,8,56,16,16,32,32:SYMBOL
56,56,40,40,40,56,40,40,56:SYMBOL 57,
56,40,40,56,8,8,40,56:SYMBOL 86,144,144,
144,144,144,144,96,96:SYMBOL 46,0,0,0,0,
0,28,20,28:SYMBOL 37,200,136,16,32,32,64
,136,152
300 SYMBOL 254,0,0,0,0,0,24,56,0:SYMBOL
255,0,0,0,0,0,24,56,255
310 SYMBOL 185,6,6,60,12,18,16,104,8
320 SYMBOL 186,6,6,24,46,16,24,36,36
330 SYMBOL 187,255,0,0,&X11101111,0,&X11
111110,0,&X11101111
340 SYMBOL 189,153,90,60,24,24,36,36,36
350 SYMBOL 188,&X11000001,&X1111110,&X110
000,&X11001011,&X100,&X11111110,&X100010
,&X11011101
360 SYMBOL 190,129,129,255,129,129,129,2
55,129
370 SYMBOL 191,96,96,28,48,72,8,22,16:SY
MBOL 192,96,96,24,116,8,24,36,36
380 SYMBOL 194,&X11001,&X11010,&X1111110
0,&X11000,&X11000,&X100110,&X1000001,&X1
0000000
390 SYMBOL 193,&X10011000,&X1011000,&X11
1111,&X11000,&X11000,&X1100100,&X1000001
0,1
400 SYMBOL 195,153,90,60,24,24,36,36,36
410 SYMBOL 196,255,192,&X111111,192,&X111
1111,192,255,255
420 SYMBOL 197,&X10000,&X10010,&X1010010
,&X1011010,&X11011010,&X11011010,&X11011
010,&X11011010

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430 SYMBOL 198,&X100000010,&X100000010,&X1
0010010,&X10010010,&X11010010,&X11011010
,&X11011010,&X11011010
440 hd$(1)=CHR$(185):hd$(3)=CHR$(186):hg
$(1)=CHR$(191):hg$(3)=CHR$(192):so$(0)=C
HR$(187):so$(1)=CHR$(188):ec$=CHR$(190):
no$=CHR$(237):tabl=1:dir=2:e=1:x=13:y=16
:DIM pt(36,17):hh$(1)=CHR$(194):hh$(3)=C
HR$(193):ht$=CHR$(195):picg$=CHR$(196):e
n=99:lk=1
450 IF tabl>6 THEN so$(0)=CHR$(207):so$(
1)=CHR$(208):ec$=CHR$(206):pic$(0)=CHR$(
224):pic$(1)=CHR$(225):sg1$=CHR$(144) EL
SE so$(0)=CHR$(187):so$(1)=CHR$(188):ec$
=CHR$(190):pic$(0)=CHR$(197):pic$(1)=CHR
$(198):sg1$=CHR$(144):sg2$=CHR$(254):sg3
$=CHR$(255)
460 IF tabl>6 THEN sg2$=CHR$(254):sg3$=C
HR$(255)
470 remain1=REMAIN(1):ERASE pt:CLS#2:DIM
pt(36,17):ON tabl GOSUB 480,490,500,510
,520,530,540,550,2250:GOTO 560
480 RESTORE 1400:RETURN
490 RESTORE 1460:RETURN
500 RESTORE 1510:RETURN
510 RESTORE 1560:RETURN
520 RESTORE 1600:RETURN
530 RESTORE 1660:RETURN
540 RESTORE 1710:RETURN
550 RESTORE 1760:RETURN
560 PEN 2
570 IF tabl=1 THEN FOR i=1 TO 17:LOCATE
6,i:PRINT so$(INT(RND*2)):pt(6,i)=1:NEXT
:LOCATE 6,16:PRINT picg$
580 IF tabl=3 THEN FOR i=1 TO 17:LOCATE
35,i:PRINT so$(INT(RND*2)):pt(35,i)=1:NE
XT
590 IF tabl=4 THEN FOR i=1 TO 17:LOCATE
6,i:PRINT so$(INT(RND*2)):pt(6,i)=1:NEXT
:FOR i=3 TO 12:LOCATE 33,i:PRINT so$(INT
(RND*2)):pt(33,i)=1:NEXT:FOR i=6 TO 9:LO
CATE 29,i:PRINT so$(INT(RND*2)):pt(29,i)
=1:NEXT
600 IF tabl=4 THEN FOR i=11 TO 12:LOCATE
19,i:PRINT so$(INT(RND*2)):pt(19,i)=1:N
EXT
610 IF tabl=5 THEN FOR i=2 TO 4:LOCATE 3
1,i:PRINT so$(INT(RND*2)):pt(31,i)=1:NEX
T:FOR i=13 TO 14:LOCATE 7,i:PRINT so$(IN
T(RND*2)):pt(7,i)=1:NEXT
620 IF tabl=6 THEN FOR i=1 TO 17:LOCATE
35,i:PRINT so$(INT(RND*2)):pt(35,i)=1:NE
XT
630 IF tabl=7 THEN FOR i=2 TO 10:LOCATE
23,i:PRINT so$(INT(RND*2)):pt(23,i)=1:NE
XT:FOR i=1 TO 17:LOCATE 6,i:PRINT so$(IN
T(RND*2)):pt(6,i)=1:NEXT:FOR i=11 TO 16:
LOCATE 13,i:PRINT so$(INT(RND*2)):pt(13,
i)=1:NEXT
640 PEN 1
650 PAPER 3:LOCATE 4,20:PRINT"Salle...";
tabl:LOCATE 4,22:PRINT"Score...":sc:LOCA
TE 20,20:PRINT"Energie...":en:"%":LOCATE
20,22:PRINT"Vie...":vi:LOCATE 29,22:PRI
NT"Hi...":re:PAPER 0
660 IF tabl=9 THEN 760
670 i=0:READ so:PEN 2
680 i=i+1:READ a,b,c:FOR d=a+5 TO b+5:LO

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DATE d,c:PRINT so$(INT(RND*2)):pt(d,c)=1
:NEXT:IF i<>so THEN 680
690 i=0:READ ec:PEN 1
700 i=i+1:READ a,b,c:FOR d=a TO b:LOCATE
c+5,d:PRINT ec$:pt(c+5,d)=2:NEXT:IF i<>
ec THEN 700
710 i=0:READ no
720 i=i+1:READ a,b:IF n1(tabl,a+5)=0 OR
n2(tabl,b)=0 THEN LOCATE a+5,b:PRINT no$
:pt(a+5,b)=3
730 IF i<>nq THEN 720
740 i=0:READ pic
750 i=i+1:READ a,b,c:FOR d=a+5 TO b+5:LO
CATE d,c:PRINT pic$(INT(RND*2)):pt(d,c)=
4:NEXT:IF i<>pic THEN 750
760 LOCATE x,y:PRINT ht$
770 RESTORE 2410
780 EVERY 100,1 GOSUB 1870:EVERY 20,2 GO
SUB 2430
790 IF INKEY(1)=0 OR INKEY(75)=0 THEN dd
=1:SOUND 1,0,1,15,0,0,15:GOTO 920
800 IF INKEY(47)=0 THEN IF r=1 THEN rr=
REMAIN(2):r=-r:GOTO 770 ELSE IF r=-1 THE
N EVERY 15,2 GOSUB 2390:r=-r:GOTO 770
810 IF INKEY(8)=0 OR INKEY(74)=0 THEN dd
=-1:SOUND 1,0,1,15,0,0,15:GOTO 1010
820 IF INKEY(0)=0 OR INKEY(72)=0 THEN dd
=0:SOUND 1,0,1,15,0,0,15:GOTO 1100
830 IF INKEY(2)=0 OR INKEY(73)=0 THEN dd
=0:SOUND 1,0,1,15,0,0,15:GOTO 1170
840 IF INKEY(9)=0 OR INKEY(76)=0 THEN S
OUND 1,0,20,1,2,0,5:GOTO 1230
850 IF pt(x,y+1)=0 AND pt(x,y)<>2 AND pt
(x,y)<>3 THEN LOCATE x,y:PRINT" ":y=y+1:
LOCATE x,y:PRINT ht$:j=1:IF y=17 THEN y=
1:tabl=tabl+3:GOTO 450
860 IF j=1 AND pt(x,y+1)=4 THEN GOSUB 19
10
870 IF j=1 THEN j=0:SOUND 1,0,1,10,0,0,y
:GOTO 850
880 IF pt(x,y)=3 THEN SOUND 1,200,0,0,1:
pt(x,y)=0:n1(tabl,x)=1:n2(tabl,y)=1:sc=s
c+10:PAPER 3:LOCATE 12,22:PRINT sc:PAPE
R 0
890 IF pt(x,y+1)=4 THEN GOSUB 1910
900 ON tabl GOTO 1800,2100,2140,2170,219
0,1820,2220,2320,2330
910 GOTO 790
920 IF pt(x+1,y)=1 THEN GOTO 850
930 IF pt(x,y)=0 THEN c$=" "
940 IF pt(x,y)=2 THEN c$=ec$
950 IF pt(x,y)=3 THEN SOUND 1,200,0,0,1:
pt(x,y)=0:c$=" ":n1(tabl,x)=1:n2(tabl,y)
=1:sc=sc+10:PAPER 3:PEN 1:LOCATE 12,22:P
RINT sc:PAPER 0
960 IF pt(x,y)=4 THEN c$=pic$(INT(RND*2)
)
970 LOCATE x,y:PRINT c$
980 x=x+1:LOCATE x,y:PRINT hd$(dir+e):e=
-e
990 IF x=36 THEN tabl=tabl+1:x=6:LOCATE
36,y:PRINT CHR$(149):GOTO 450
1000 GOTO 850
1010 IF pt(x-1,y)=1 THEN GOTO 850
1020 IF pt(x,y)=0 THEN c$=" "
1030 IF pt(x,y)=2 THEN c$=ec$
1040 IF pt(x,y)=3 THEN SOUND 1,200,0,0,1
:sc=sc+10:PAPER 3:PEN 1:LOCATE 12,22:PRI

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NT sc:PAPER 0:pt(x,y)=0:c$=" ":n1(tabl,x
)=1:n2(tabl,y)=1
1050 IF pt(x,y)=4 THEN c$=pic$(INT(RND*2
))
1060 LOCATE x,y:PRINT c$
1070 x=x-1:LOCATE x,y:PRINT hg$(dir+e):e
=-e
1080 IF x=5 THEN tabl=tabl-1:x=35:LOCATE
5,y:PRINT CHR$(149):GOTO 450
1090 GOTO 850
1100 IF pt(x,y-1)<>2 AND pt(x,y)<>2 THEN
GOTO 850
1110 IF pt(x,y-1)=1 THEN GOTO 850
1120 IF pt(x,y)<>2 AND pt(x,y-1)=2 THEN
c$=" " ELSE c$=ec$
1130 IF y=1 THEN tabl=tabl-3:y=16:GOTO 4
50
1140 LOCATE x,y:PRINT c$:y=y-1:LOCATE x,
y:PRINT hh$(dir+e):e=-e
1150 IF y=1 THEN tabl=tabl-3:y=16:GOTO 4
50
1160 GOTO 850
1170 IF pt(x,y+1)<>2 AND pt(x,y)<>2 THEN
GOTO 850
1180 IF pt(x,y+1)=1 THEN GOTO 850
1190 IF pt(x,y)<>2 AND pt(x,y+1)=2 THEN
c$=" " ELSE c$=ec$
1200 LOCATE x,y:PRINT c$:y=y+1:LOCATE x,
y:PRINT hh$(dir+e):e=-e
1210 IF y=17 THEN tabl=tabl+3:y=1:GOTO 4
50
1220 GOTO 850
1230 IF INKEY(1)=0 THEN dd=1
1240 IF INKEY(8)=0 THEN dd=-1
1250 FOR i=0 TO 2
1260 IF pt(x,y)=0 THEN c$=" "
1270 IF pt(x,y)=2 THEN c$=ec$
1280 IF pt(x,y)=3 THEN SOUND 1,200,0,0,1
:pt(x,y)=0:c$=" ":n1(tabl,x)=1:n2(tabl,y
)=1:sc=sc+10:PAPER 3:LOCATE 12,22:PRINT
sc:PAPER 0
1290 IF pt(x,y)=4 THEN c$=pic$(INT(RND*2
))
1300 IF pt(x+dd,y-1)=1 THEN SOUND 1,600,
0,0,1:GOTO 850
1310 LOCATE x,y:PRINT c$:x=x+dd:y=y-1
1320 IF dd=1 THEN h$=hd$(1) ELSE IF dd=0
THEN h$=hh$(1) ELSE IF dd=-1 THEN h$=hg
$(1)
1330 LOCATE x,y:PRINT h$
1340 IF x=36 THEN tabl=tabl+1:LOCATE 36,
y:PRINT CHR$(149):x=6:GOTO 450
1350 IF x<=5 THEN tabl=tabl-1:LOCATE x,y
:PRINT CHR$(149):x=35:GOTO 450
1360 IF y=1 THEN tabl=tabl-3:y=16:GOTO 4
50
1370 NEXT
1380 LOCATE x,y:PRINT h$
1390 GOTO 850
1400 'TABLEAU N'1
1410 DATA 17, 2,30,1, 9,11,4, 17,20,4,13
,16,5,23,28,5,2,9,6,21,22,6,11,18,8,2,9,
10,20,22,10,24,30,11,11,14,12,10,10,13,1
6,20,13,9,9,14,8,8,15,2,30,17
1420 DATA 5, 6,9,3, 4,5,12, 4,5,21, 5,10
,28, 13,16,21
1430 DATA 10,9,3, 16,4, 26,4, 7,5, 15,7
, 8,9, 21,9, 27,10, 18,12, 9,13

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1440 DATA 6, 4,7,9, 9,20,16,11,14,7,18,2
0,3,22,30,16,24,26,10
1450 'TABLEAU N'2
1460 DATA 11, 1,30,1, 1,17,4,18,30,5,18,
20,6,18,20,7,1,11,8,18,30,8,1,20,11,9,14
,14,21,27,15,1,30,17
1470 DATA 8,4,7,11,5,7,21,5,7,28,8,10,8,
11,13,12,11,14,21,14,16,8,15,17,28
1480 DATA 11, 1,3, 15,3, 24,4, 30,4, 5,7
, 3,10, 16,10, 14,13, 26,14, 4,16, 25,7
1490 DATA 8,8,10,7,22,24,7,26,27,7,29,30
,7,6,7,10,9,15,10,17,19,10,9,22,16
1500 'TABLEAU N'3
1510 DATA 13,1,30,1, 1,30,3, 1,6,5, 9,11
,5, 15,20,5, 1,20,8, 25,29,9 ,11,20,12,
26,29,13, 4,12,15, 1,8,17, 13,21,17, 26,
29,17
1520 DATA 7, 3,4,10, 3,8,26, 8,12,21, 9,
12,28 ,13,17,25, 12,14,10 ,15,17,3
1530 DATA 9, 1,2, 6,4, 20,4, 13,7, 18,7,
29,8, 29,12, 8,16, 19,16
1540 DATA 9, 14,19,2, 27,28,2, 18,19,4,
7,12,7, 14,15,7 ,27,28,8, 14,18,11, 5,8,
14, 26,28,16
1550 'TABLEAU N'4
1560 DATA 19, 1,30,1, 7,13,3, 15,28,2, 1
5,15,3, 15,15,4, 15,24,5, 25,25,6, 26,26
,7, 29,30,9, 30,30,11, 13,24,10, 9,13,9,
3,8,6, 2,2,9, 2,6,15, 2,18,17, 21,24,17
, 27,30,17, 14,29,13
1570 DATA 9, 10,12,15, 6,8,2, 9,14,3, 15
,16,7, 6,8,9, 3,9,14, 19,12,15, 3,12,27,
16,17,20
1580 DATA 11, 7,2, 12,2, 21,4, 24,4, 26,
6, 13,8, 23,9, 17,12, 2,14, 3,16, 15,16
1590 DATA 7, 9,10,2, 16,19,4, 5,7,5, 29,
30,8, 16,16,12, 18,22,12, 24,26,12
1600 'TABLEAU N'5
1610 DATA 17, 1,30,1 ,1,5,4, 18,30,5, 1,
11,7, 13,16,8, 5,11,9, 16,21,10, 25,27,1
0, 1,3,11, 9,12,13, 14,16,13, 2,4,15, 6,
8,15, 18,27,15 ,29,30,7, 27,30,17, 1,8,1
7
1620 DATA 8, 9,11,4, 4,7,6, 7,9,12, 5,9,
17, 13,15,17, 10,14,22, 5,9,25, 10,15,28
1630 DATA 10, 1,3, 2,12, 8,14, 11,6, 10,
12, 15,12, 19,4, 21,9, 25,14, 27,9
1640 DATA 9, 3,5,6, 7,8,6, 27,30,4, 10,1
1,8, 18,20,9, 6,6,14, 18,19,14, 23,24,14
, 26,27,14
1650 'TABLEAU N'6
1660 DATA 17, 1,2,1, 4,8,1, 13,21,1, 26,
30,1, 1,7,5, 8,23,5, 24,28,7, 1,4,7, 11,
17,8, 21,24,10, 26,29,10, 49,21,11, 6,10
,11, 16,18,12, 1,24,17, 26,30,17 ,19,21,
11
1670 DATA 6, 1,3,25, 4,7,14, 7,11,5, 8,1
0,10, 6,9,29, 12,16,15
1680 DATA 9, 10,4, 19,4, 23,4, 12,7, 17,
7, 27,9, 7,10, 28,16, 6,16
1690 DATA 8, 1,5,4, 8,9,4, 11,13,4, 24,2
4,6, 26,28,6, 22,23,9, 16,18,11, 25,25,1
7
1700 'TABLEAU N'7
1710 DATA 26, 1,18,1, 21,24,1, 27,30,1,
2,2,4, 7,9,4, 12,14,5 ,24,27,5, 2,5,7, 8
,10,7, 14,17,8, 20,23,8, 2,6,11, 10,18,1
1, 28,30,11, 6,6,13, 7,7,14, 5,5,14, 4,4

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15, 18,18,13, 20,20,13, 22,22,13, 24,25
13, 21,21,15, 1,30,17, 10,16,13, 30,30,
5
1720 DATA 6, 11,13,9, 1,7,20, 5,7,23, 5,
10,28, 7,10,7, 5,7,15
1730 DATA 12, 2,2, 8,3, 13,4, 5,6, 9,6,
17,7, 2,8, 14,10, 2,13, 3,16, 24,12, 18,
16
1740 DATA 11, 2,2,6, 7,7,3, 16,16,7, 5,6
10, 10,13,10, 15,17,10, 29,30,10, 24,25
4, 20,30,16, 4,7,16, 27,27,4
1750 'TABLEAU N'8
1760 DATA 17, 1,30,3, 1,4,6, 11,15,6, 18
19,6, 25,30,7, 5,9,8, 14,23,9, 25,30,11
1, 1,5,11, 10,13,12, 17,21,14, 1,2,14, 1,
30,17, 30,30,13, 30,30,14, 30,30,15, 30,
30,16
1770 DATA 11, 14,16,3, 6,7,5, 11,16,6, 6
11,10, 9,11,13, 5,8,17, 14,16,16, 10,13
19, 5,7,20, 14,16,22, 7,11,24
1780 DATA 12, 2,5, 1,7, 1,12, 7,7, 14,5,
15,8, 17,13, 19,5, 21,13, 22,8, 25,6, 2
9,10
1790 DATA 4, 4,5,16, 7,9,16, 24,29,16, 1
30,2
1800 IF x=12 AND y=16 THEN LOCATE x,y:PR
INT ht$:PEN 2:LOCATE 13,15:PRINT " ":LOCA
TE 13,16:PRINT so$(1):FOR i=6 TO 10:FOR
k=1 TO 200:NEXT:LOCATE i,16:PRINT CHR$(1
54)+picg$:NEXT:PEN 1:GOSUB 1910
1810 GOTO 910
1820 lk=-lk:IF lk=1 THEN GOTO 910
1830 rx=INT(RND*30)+5:ry=INT(RND*15)+2:I
F pt(rx,ry)<>1 THEN GOTO 910
1840 IF pt(rx,ry+1)=0 AND ry<>16 THEN LO
CATE rx,ry:PRINT " ":pt(rx,ry)=0:ry=ry+1:
LOCATE rx,ry:PEN 2:PRINT so$(INT(RND*2))
ELSE pt(rx,ry)=1:PEN 1:GOTO 910
1850 IF rx=x AND ry=y THEN GOSUB 1910
1860 GOTO 1840
1870 xx=POS(#0):yy=VPOS(#0)
1880 PAPER 3
1890 en=en-1:LOCATE 30,20:PRINT en;"% ":
IF en=0 THEN en=99:GOSUB 1910
1900 PAPER 0:LOCATE xx,yy:RETURN
1910 remain1=REMAIN(1)
1920 PEN 1:IF pt(x,y+1)=4 THEN LOCATE x,
y:PRINT " ":PRINT CHR$(22)+CHR$(1):y=y+1:
LOCATE x,y:PRINT ht$ ELSE LOCATE x,y:PRI
NT ht$:PRINT CHR$(22)+CHR$(1)
1930 PEN 3
1940 FOR i=1 TO v:NEXT
1950 LOCATE x,y:PRINT sg1$
1960 FOR i=1 TO v:NEXT
1970 LOCATE x,y:PRINT sg2$
1980 FOR i=1 TO v:NEXT
1990 LOCATE x,y:PRINT sg3$
2000 FOR i=1 TO v:NEXT
2010 vi=vi-1:IF vi=0 THEN GOTO 2530
2020 PRINT CHR$(22);CHR$(0)
2030 PEN 1
2040 PAPER 3:LOCATE 20,22:PRINT"Vie...";
vi=en=99:PAPER 0
2050 IF tab1=2 AND x=29 AND y=15 THEN y=
16
2060 IF tab1=9 AND y=16 THEN y=6:x=6
2070 IF tab1=1 AND x=12 AND y=16 THEN x=
13

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2080 IF tab1=6 AND x=30 AND y=17 THEN x=
31:y=16
2090 GOTO 450
2100 IF x<>29 OR y<>14 THEN GOTO 910
2110 IF x=29 AND y=14 THEN PEN 2:LOCATE
28,15:PRINT " ":LOCATE 29,14:PRINT " ":L
OCATE 28,16:PRINT so$(0)+so$(0)+so$(1):P
EN 1:LOCATE 29,15:PRINT ht$:y=y+1:PEN 2:
FOR i=0 TO 2
2120 LOCATE 25+i,15:PRINT " "+so$(0)+so$
(0):LOCATE 31-i,15:PRINT so$(1)+so$(0)+"
":FOR k=1 TO 500:NEXT:NEXT:GOSUB 1910
2130 y=16:GOTO 910
2140 IF x<>16 OR y<>4 THEN GOTO 910
2150 PEN 2:FOR i=0 TO 3:LOCATE 13+i,5:PR
INT " "+so$(0)+so$(0)+so$(1):FOR k=1 TO 1
00:NEXT:NEXT:PEN 1
2160 pt(16,5)=0:GOTO 850
2170 IF x<>24 OR y<>9 THEN GOTO 910
2180 PEN 2:FOR i=0 TO 4:LOCATE 20+i,10:P
RINT " "+STRING$(9,so$(1)):FOR k=1 TO 100
:NEXT:NEXT:PEN 1:pt(24,10)=0:GOTO 850
2190 IF x<>19 OR y<>7 THEN GOTO 910
2200 PEN 2:FOR i=2 TO 7:LOCATE 19,i-1:PR
INT " ":LOCATE 19,i:PRINT so$(0)+so$(1):
FOR k=1 TO 100:NEXT:NEXT:PEN 1:GOSUB 191
0
2210 GOTO 910
2220 IF x<>10 OR y<>16 THEN GOTO 910
2230 LOCATE 13,11:PRINT " ":pt(13,11)=0:P
EN 2:LOCATE 12,11:PRINT so$(0):pt(12,11)
=1:PEN 1
2240 GOTO 910
2250 PEN 2:FOR i=6 TO 35:LOCATE i,1:PRIN
T so$(INT(RND*2)):LOCATE i,17:PRINT so$(
INT(RND*2)):pt(i,1)=1:pt(i,17)=1:NEXT:FO
R i=6 TO 25:LOCATE i,7:PRINT so$(0):pt(i
,7)=1:NEXT:PEN 1:FOR i=7 TO 12:LOCATE 26
,i:PRINT ec$:pt(26,i)=2:NEXT
2260 FOR i=12 TO 16:PEN 2:LOCATE 6,i:PRI
NT so$(INT(RND*2)):pt(6,i)=1:LOCATE 19,i
:PRINT so$(INT(RND*2)):pt(19,i)=1:NEXT
2270 pic$(0)=CHR$(197):pic$(1)=CHR$(198)
:sg1$=CHR$(144):sg2$=CHR$(254):sg3$=CHR$
(255)
2280 PEN 1:FOR i=20 TO 35:LOCATE i,16:PR
INT pic$(INT(RND*2)):pt(i,16)=4:NEXT
2290 PEN 3:FOR i=7 TO 18:FOR j=12 TO 16:
LOCATE i,j:PRINT CHR$(160):NEXT:NEXT
2300 PEN 2:FOR i=27 TO 34:LOCATE i,12:PR
INT so$(INT(RND*2)):pt(i,12)=1:NEXT:PEN
1:LOCATE 29,11:PRINT CHR$(251)
2310 PEN 1:FOR i=8 TO 11:LOCATE 32,i:PRI
NT CHR$(149):NEXT:FOR i=0 TO 3:LOCATE 35
-i,4+i:PRINT "/":NEXT:LOCATE 33,9:PRINT C
HR$(143):RETURN
2320 GOTO 910
2330 IF sc<>840 AND x>9 AND x<17 AND y=6
THEN 2390
2340 IF (x>1 AND x<14 AND y>11 AND y<17)
OR (x=29 AND y=11) THEN 2350 ELSE GOTO
910
2350 IF (x>1 AND x<14 AND y>11 AND y<17)
THEN GOSUB 1910:GOTO 910
2360 INK 0,12,0:LOCATE 16,21:PRINT"< BAG
NE >":LOCATE 29,11:PRINT CHR$(248);CHR$(
251):FOR k=1 TO 5000:NEXT
2370 INK 0,0:SYMBOL 163,3,227,224,31,19,

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38,72,159:SYMBOL 164,128,128,96,16,248,2
4,32,124:SYMBOL 165,128,128,64,64,224,96
,64,124:SOUND 1,900,200,15
2380 FOR b=1 TO 50:LOCATE 29,11:PRINT CH
R$(163);CHR$(164):FOR c=1 TO 90:NEXT:SOU
ND 1,500,100,15:LOCATE 30,11:PRINT CHR$(
165):FOR d=1 TO 90:NEXT:LOCATE 1,1:PRINT
CHR$(7):NEXT b:FOR e=0 TO 1000:NEXT:GOT
O 2440
2390 PEN 2:FOR i=9 TO x:LOCATE i,7:PRINT
" "+STRING$(11,son$(0)):FOR k=1 TO 100:NE
XT:pt(i,7)=0:NEXT
2400 PEN 1:GOTO 850
2410 DATA 89,100,89,113,89,119,89,134,67
,75,67,84,67,89,67,100,100,113,100,119,1
00,134,100,150,75,84,75,89,75,100,89,89,
100,150,100,134,100,119,100,113,89,134,8
9,119,89,113,89,100,75,113,75,100,75,89,
75,84,67,100,67,89,67,84,67,75,67,75,67,
84,67,89,67,100
2420 DATA 75,84,75,89,75,100,75,113,89,1
00,89,113,89,119,89,134,100,113,100,119,
100,134,100,150
2430 son2=son2+2:IF son2>=96 THEN son2=1
:RETURN ELSE ENV 4,4,-1,5:SOUND 2,son(so
n2),20,15,4:SOUND 2,son(son2+1),20,15,4:
RETURN
2440 MODE 1:remain1=REMAIN(1):remain2=RE

```

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MAIN(2)
2450 CALL &BB4E:LOCATE 16,3:PRINT"BRAVO
!!":PRINT:PRINT"Cela faisait longtemps q
ue vous ne          l'aviez vue.Vous ne pouv
iez vous          empecher..."
2460 PRINT:PRINT"Neanmoins,vous avez rea
lise un score de";sc+en;"pts":IF sc+en>r
e THEN PRINT"Ce qui est un record !":re=
sc+en
2470 RESTORE 110
2480 READ a,b:a=a*2:b=b*3:SOUND 1,a,b,5:
SOUND 2,a*0.5,b,7:SOUND 4,a*0.25,b,5:FOR
k=1 TO b:NEXT:SOUND 7,0,1:IF a<>0 THEN
2480
2490 PRINT:PRINT:PRINT"Voulez-vous rejou
er ?"
2500 d$="":WHILE d$<>"N" AND d$<>"O":d$=
UPPER$(INKEY$):WEND
2510 IF d$="N" THEN MODE 1:END
2520 ERASE n1,n2,son,pt:sc=0:GOTO 20
2530 MODE 1:remain1=REMAIN(1):remain2=RE
MAIN(2)
2540 CALL &BB4E:LOCATE 12,3:PRINT"PAS DE
CHANCE !!"
2550 PRINT:PRINT:PRINT:PRINT"Votre fianc
ee ne va pas pouvoir passer son examen
!"
2560 GOTO 2460

```