

PASSE-MURAILLE



Valable pour
 CPC 464
 CPC 664
 CPC 6128

■ Gilles CRAGUE

(n° 13 du concours AMSTAR)

enchanteurs ou démons des profondeurs obscures, là, où personne n'ose aller, refoulé par la crainte intangible d'un sursaut glauque et mordoré signifiant le retour à la vie éternelle du sceptre abject Apocalysant. Vous n'avez rien compris. Laissez tomber, utilisez simplement les flèches du clavier pour vous déplacer et la touche COPY pour bondir. Bon courage !

O Fortuna, velut luna, statu variabilis, semper crescis aut descrecis, etc. Sur cet air moyen-âgeux, le pieux chevalier se lance en quête d'une belle princesse prisonnière de quelques

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10 REM ***** >VA
20 REM ***** >VB
30 REM ** ** >PJ
40 REM ** ** >PK
50 REM ** LE PASSE-MURAILLE ** >XH
60 REM ** ** >PE
70 REM ** ** >PF
80 REM ***** >VD
90 REM ***** >VE
100 MODE 1:BORDER 0 >MG
110 REM ***** >QA
120 REM ** ** >UH
130 REM ** PRESENTATION ** >UD
140 REM ** ** >UK
150 REM ***** >QE
160 GOSUB 610:MODE 0 >NT
170 INK 0,0:INK 1,5:INK 2,26:INK 3, >RJ
6:INK 4,15:PAPER 1:CLS:PEN 4:PAPER
0
180 FOR n=5 TO 25 >DG
190 IF n/2=INT(n/2) THEN o=150 ELSE >GE
o=167
200 LOCATE 1,n:PRINT CHR$(o):LOCATE >EL
2,n:PRINT CHR$(o):NEXT n
210 LOCATE 3,23:PRINT STRING$(18,CH >LP
R$(167)):LOCATE 3,24:PRINT STRING$(
18,CHR$(150)):LOCATE 19,24:PRINT CH
R$(150)+CHR$(150):LOCATE 19,25:PRIN
T CHR$(167)+CHR$(167)
220 FOR n=4 TO 24 >CK
230 IF n/2=INT(n/2) THEN o=167 ELSE >GZ
o=150
240 LOCATE 19,n:PRINT CHR$(o):LOCAT >KF
E 20,n:PRINT CHR$(o):NEXT n
250 LOCATE 1,3:PRINT CHR$(150):LOCA >UG
TE 3,3:PRINT CHR$(150):LOCATE 3,4:P

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RINT CHR$(167):LOCATE 3,5:PRINT CHR
$(150):LOCATE 18,3:PRINT CHR$(150):
LOCATE 20,3:PRINT CHR$(150):LOCATE
18,4:PRINT CHR$(167):LOCATE 18,5:PR
INT CHR$(150)
260 PAPER 1:PEN 2:LOCATE 8,3:PRINT >HF
b$:LOCATE 8,4:PRINT e$:LOCATE 8,5:P
RINT f$:LOCATE 8,6:PRINT g$
270 PLOT 287,383,3:DRAW 271,383,3:D >UT
RAW 271,304,3:DRAW 320,304,3:DRAW 3
20,320,3:DRAW 287,320,3:DRAW 287,38
3
280 PLOT 384,383,3:DRAW 336,383,3:D >QC
RAW 336,304,3:DRAW 384,304,3:DRAW 3
84,320,3:DRAW 352,320,3:DRAW 352,33
6,3:DRAW 368,336,3:DRAW 368,352,3:D
RAW 352,352,3:DRAW 352,368,3:DRAW 3
84,368,3:DRAW 384,383,3
290 PLOT 224,288,3:DRAW 176,288,3:D >CU
RAW 176,208,3:DRAW 192,208,3:DRAW 1
92,240,3:DRAW 224,240,3:DRAW 224,28
8,3:PLOT 192,272,3:DRAW 192,256,3:D
RAW 208,256,3:DRAW 208,272,3:DRAW 1
92,272,3
300 PLOT 256,288,3:DRAW 240,208,3:D >QM
RAW 256,208,3:DRAW 256,224,3:DRAW 2
72,224,3:DRAW 272,208,3:DRAW 288,20
8,3:DRAW 272,288,3:DRAW 256,288,3:P
LOT 264,272,3:DRAW 256,240,3:DRAW 2
72,240,3:DRAW 264,272,3
310 PLOT 304,288,3:DRAW 304,240,3:D >QH
RAW 336,240,3:DRAW 336,224,3:DRAW 3
04,224,3:DRAW 304,208,3:DRAW 352,20
8,3:DRAW 352,256,3:DRAW 320,256,3:D
RAW 320,272,3:DRAW 352,272,3:DRAW 3
52,288,3:DRAW 304,288,3

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320 PLOT 368,288,3:DRAW 368,240,3:D >QX
RAW 400,240,3:DRAW 400,224,3:DRAW 3
68,224,3:DRAW 368,208,3:DRAW 416,20
8,3:DRAW 416,256,3:DRAW 384,256,3:D
RAW 384,272,3:DRAW 416,272,3:DRAW 4
16,288,3:DRAW 368,288,3
330 PLOT 432,288,3:DRAW 432,208,3:D >QY
RAW 480,208,3:DRAW 480,224,3:DRAW 4
48,224,3:DRAW 448,240,3:DRAW 464,24
0,3:DRAW 464,256,3:DRAW 448,256,3:D
RAW 448,272,3:DRAW 480,272,3:DRAW 4
80,288,3:DRAW 432,288,3
340 PLOT 96,192,3:DRAW 96,112,3:DRA >GU
W 112,112,3:DRAW 112,176,3:DRAW 128
,144,3:DRAW 144,176,3:DRAW 144,112,
3:DRAW 160,112,3:DRAW 160,192,3:DRA
W 144,192,3:DRAW 128,176,3:DRAW 112
,192,3:DRAW 96,192,3
350 PLOT 192,192,3:DRAW 176,192,3:D >CE
RAW 176,112,3:DRAW 224,112,3:DRAW 2
24,192,3:DRAW 208,192,3:DRAW 208,12
8,3:DRAW 192,128,3:DRAW 192,192,3
360 PLOT 240,192,3:DRAW 240,112,3:D >YM
RAW 256,112,3:DRAW 256,144,3:DRAW 2
72,112,3:DRAW 288,112,3:DRAW 272,14
4,3:DRAW 288,144,3:DRAW 288,192,3:D
RAW 240,192,3:PLOT 256,176,3:DRAW 2
56,160,3:DRAW 272,160,3:DRAW 272,17
6,3:DRAW 256,176,3
370 PLOT 320,192,3:DRAW 304,112,3:D >QH
RAW 320,112,3:DRAW 320,128,3:DRAW 3
36,128,3:DRAW 336,112,3:DRAW 352,11
2,3:DRAW 336,192,3:DRAW 320,192,3:P
LOT 328,176,3:DRAW 320,144,3:DRAW 3
36,144,3:DRAW 328,176,3
380 PLOT 368,192,3:DRAW 368,112,3:D >BL
RAW 384,112,3:DRAW 384,192,3:DRAW 3
68,192,3
390 FOR u=0 TO 48 STEP 48 >RY
400 PLOT 400+u,192,3:DRAW 400+u,112 >MC
,3:DRAW 432+u,112,3:DRAW 432+u,128,
3:DRAW 416+u,128,3:DRAW 416+u,192,3
:DRAW 400+u,192,3:NEXT u
410 PLOT 496,192,3:DRAW 496,112,3:D >QA
RAW 544,112,3:DRAW 544,128,3:DRAW 5
12,128,3:DRAW 512,144,3:DRAW 528,14
4,3:DRAW 528,160,3:DRAW 512,160,3:D
RAW 512,176,3:DRAW 544,176,3:DRAW 5
44,192,3:DRAW 496,192,3
420 d1=50:d2=500:GOSUB 470 >LP
430 FOR n=0 TO 1500:NEXT n >TD
440 SPEED INK 40,10:INK 8,8,5:PEN 8 >CB
:LOCATE 3,20:PRINT "APPUYEZ SUR [c]
":LOCATE 4,21:PRINT "POUR COMMENCER
"
450 IF INKEY#<>"c" THEN GOTO 450 EL >LK
SE CLS:SPEED INK 10,10:GOTO 570

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PROGRAMMES

<p>460 REM ***** >ZN * 470 REM ** SOUS=PROGRAMME DE SONS * >DR * 480 REM ***** >ZQ * 490 RESTORE 550 >ED 500 FOR n=1 TO 90 STEP 2 >QZ 510 READ a:READ b >LJ 520 SOUND 1,a,d1,7:SOUND 4,b,d1,6:F >WA OR c=0 TO d2:NEXT c 530 NEXT n >PB 540 SOUND 1,426,150,5:SOUND 4,213,1 >PH 50,7:RETURN 550 DATA 284,358,284,284,284,284,28 >WD 4,426,319,284,358,284,358,358,379,2 84,426,284,426,426,358,284,284,284, 213,358,213,284,213,284,213,426,239 ,284,268,284,268,319,284,284,319,26 8,319,426,284,284,268,268,284,379,2 68,319,284,284 560 DATA 225,451,268,284,284,284,28 >KB 4,358,319,284,358,284,358,426,379,2 84,426,284,379,379,379,284,379,284, 379,451,358,284,379,284,426,426,358 ,426,284,426 570 v=3 >QJ 580 GOSUB 890 >JK 590 AFTER 6000 GOSUB 3890 >RF 600 IF tb=1 THEN GOTO 1270 >TQ 610 REM ***** >RT 620 REM ++ >VJ 630 REM ++ REDEFINITIONS ++ >VT 640 REM ++ >WA 650 REM ***** >RX 660 SYMBOL AFTER 144 >PE 670 SYMBOL 145,60,28,20,60,28,12,24 >DE ,12 680 SYMBOL 146,30,28,20,30,28,24,12 >DD ,24 690 SYMBOL 147,62,127,93,93,93,93,2 >ER 8,8 700 SYMBOL 148,28,28,24,16,20,54,34 >DP ,34 710 SYMBOL 149,28,28,12,4,20,20,20, >CG 20 720 SYMBOL 150,0,239,239,239,239,23 >FQ 9,239,0:SYMBOL 167,0,127,127,127,12 7,127,127,0 730 REM ** NENUPHARS ** >QF 740 SYMBOL 151,145,145,219,219,219, >LN 255,126,60 750 REM ** NUAGES ** >MD 760 SYMBOL 152,1,3,3,7,7,7,15,15:SY >ZT MBOL 153,128,128,192,224,224,224,24 0,240:SYMBOL 154,240,224,224,192,19 2,192,128,128:SYMBOL 155,15,15,7,7,</p>	<p>7,3,1,1 770 SYMBOL 156,255,254,254,252,252, >ZM 252,248,248:SYMBOL 157,255,255,127, 127,127,63,31,31:SYMBOL 158,248,248 ,252,254,254,255,255:SYMBOL 159 ,31,63,63,127,127,127,255,255 780 SYMBOL 169,0,0,32,114,119,255,2 >BA 55,255:SYMBOL 168,255,255,127,126,6 2,28,0,0 790 b\$=CHR\$(32)+CHR\$(159)+CHR\$(153) >KD :c\$=CHR\$(152)+CHR\$(143)+CHR\$(158):d \$=CHR\$(155)+CHR\$(143)+CHR\$(156):e\$= CHR\$(159)+CHR\$(143)+CHR\$(158):f\$=CH R\$(157)+CHR\$(143)+CHR\$(156):g\$=CHR\$(155)+CHR\$(143)+CHR\$(154) 800 REM ** ARBRES ** >MX 810 SYMBOL 160,70,60,24,24,24,24,24 >AZ ,24:SYMBOL 161,255,255,255,255,255, 255,126,126:SYMBOL 162,124,124,126, 126,126,126,255,255:SYMBOL 163,24,2 4,24,28,60,60,60,60 820 REM ** PONT-LEVI ** >QB 830 SYMBOL 164,3,3,3,3,3,3,3:SYMB >HK OL 165,255,255,255,255,0,0,0:a\$=C HR\$(165)+CHR\$(165)+CHR\$(165) 840 REM ** VAGUES ** >MM 850 SYMBOL 166,17,51,119,255,255,25 >BU 5,255,255:h\$=CHR\$(166)+CHR\$(166)+CH R\$(166) 860 REM ** HEROS TUE ** >PA 870 SYMBOL 170,0,24,60,188,188,188, >GA 188,152:SYMBOL 171,24,60,60,61,61,6 1,25,25:SYMBOL 172,216,126,63,61,61 ,61,61,61:SYMBOL 173,27,126,252,188 ,188,188,188,188:SYMBOL 174,60,24,2 4,60,38,98,66,195 880 RETURN >AB 890 REM ***** >UR 900 REM ++ >WD 910 REM ++ INITIALISATIONS ++ >XL 920 REM ++ >WF 930 REM ***** >UL 940 t=146:p=148:a=0 >NJ 950 x=1:y=18:tb=1:p1=164:f=15:xn=7: >VV e=0:x1=16:m=40 960 RETURN >AA 970 REM ***** >RB 980 REM ++ >WF 990 REM ++ DEPLACEMENTS ++ >UF 1000 REM ++ >AJ 1010 REM ***** >RQ 1020 IF x>=16 THEN b=0 ELSE b=1 >XC 1030 PAPER b >BA 1040 IF INKEY(1)=0 THEN t=146:LOCAT >FL E x,y:PRINT " ":LOCATE x,y-1:PRINT " ":LOCATE x,y-2:PRINT " ":x=x+1:SO UND 1,142:GOTO 1080</p>	<p>1050 IF INKEY(8)=0 THEN t=145:LOCAT >FE E x,y:PRINT " ":LOCATE x,y-1:PRINT " ":LOCATE x,y-2:PRINT " ":x=x-1:SO UND 1,159:GOTO 1080 1060 IF INKEY(9)=0 AND t=146 THEN L >BZ OCATE x,y:PRINT " ":LOCATE x,y-1:PR INT " ":LOCATE x,y-2:PRINT " ":SOUN D 1,106:GOSUB 1120 1070 IF INKEY(9)=0 AND t=145 THEN L >BD OCATE x,y:PRINT " ":LOCATE x,y-1:PR INT " ":LOCATE x,y-2:PRINT " ":SOUN D 1,119:GOSUB 1210 1080 IF x/2=INT(x/2) THEN p=149 ELS >HT E p=148 1090 IF x<=1 THEN x=1 >NZ 1100 IF x>=x1 THEN x=x1:PAPER 0 >ZH 1110 CALL &BD19:RETURN >RL 1120 REM ***** >BM **** 1130 REM ++ SOUS-PROGRAMMES DE SAUT >GK S ++ 1140 REM ***** >BP **** 1150 x=x+1:y=y-1 >LE 1160 IF x>=x1 THEN x=x1:PAPER 0:y=y >PM +1:RETURN 1170 PEN 12:LOCATE x,y:PRINT CHR\$(1 >ZE 48):LOCATE x,y-1:PRINT CHR\$(147):LO CATE x,y-2:PRINT CHR\$(146):GOSUB 27 50:FOR n=0 TO 80:NEXT n:GOSUB 2750: FOR n=0 TO 80:NEXT n 1180 GOSUB 2750 >XG 1190 FOR n=0 TO 80:NEXT n:GOSUB 275 >MV 0:LOCATE x,y:PRINT " ":LOCATE x,y-1 :PRINT " ":LOCATE x,y-2:PRINT " ":S OUND 1,142:x=x+1:y=y+1 1200 RETURN >EG 1210 x=x-1:y=y-1 >LD 1220 IF x<=1 THEN x=1:y=y+1:RETURN >CJ 1230 PEN 12:LOCATE x,y:PRINT CHR\$(1 >ZA 48):LOCATE x,y-1:PRINT CHR\$(147):LO CATE x,y-2:PRINT CHR\$(145):GOSUB 27 50:FOR n=0 TO 80:NEXT n:GOSUB 2750: FOR n=0 TO 80:NEXT n 1240 GOSUB 2750 >XD 1250 FOR n= 0 TO 80:NEXT n:GOSUB 27 >NH 50:LOCATE x,y:PRINT " ":LOCATE x,y- 1:PRINT " ":LOCATE x,y-2:PRINT " ": SOUND 1,159:x=x-1:y=y+1 1260 RETURN >FC 1270 REM ***** >EF ***** 1280 REM ** >EE ** 1290 REM ** TABLEAU NUMERO 1 >YR ** 1300 REM ** >DH</p>
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PROGRAMMES

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**
1310 REM ***** >EA
*****
1320 GOSUB 610 >PC
1330 INK 0,0:INK 1,0:INK 2,0:INK 3, >BW
0:INK 4,0:INK 5,0:INK 6,0:INK 7,0:I
NK 8,0:INK 9,0:INK 10,0:INK 11,0:IN
K 15,3,4
1340 WINDOW #1,1,25,20,25:PAPER #1, >JW
0:CLS #1
1350 WINDOW #2,1,15,12,18:PAPER #2, >JD
1:CLS #2
1360 WINDOW #3,1,20,1,11:PAPER #3,2 >HG
:CLS #3
1370 WINDOW #4,1,11,19,20:PAPER #4, >JK
3:CLS #4
1380 PEN 15:LOCATE 4,7:PRINT "TABLE >MB
AU No 1"
1390 PAPER 1:PEN 4:LOCATE 2,18:PRIN >VT
T CHR$(151):LOCATE 7,18:PRINT CHR$(
151):LOCATE 9,18:PRINT CHR$(151):LO
CATE 12,18:PRINT CHR$(151)
1400 PAPER 1:PEN 5:LOCATE 1,14:PRIN >DY
T STRING$(14,CHR$(160))
1410 FOR n=1 TO 14 >LK
1420 IF n/2=INT(n/2) THEN c=6 ELSE >DE
c=7
1430 PAPER 1:PEN c:LOCATE n,13:PRIN >ZY
T CHR$(161):LOCATE n,12:PRINT CHR$(
162)
1440 PAPER 2:PEN c:LOCATE n,11:PRIN >XP
T CHR$(163):NEXT n
1450 FOR n=17 TO 20:FOR m=4 TO 20:P >MR
APER 0:PEN 9
1460 IF m/2=INT(m/2) THEN g=150 ELS >HU
E g=167
1470 LOCATE n,m:PRINT CHR$(g):NEXT >MA
m:NEXT n
1480 PAPER 0:PEN 9:FOR n=19 TO 20 >ZN
1490 IF n/2=INT(n/2) THEN g=150 ELS >HZ
E g=167
1500 LOCATE 16,n:PRINT CHR$(g):NEXT >FK
n
1510 FOR n=4 TO 14 >LP
1520 IF n/2=INT(n/2) THEN g=150 ELS >HT
E g=167
1530 LOCATE 16,n:PRINT CHR$(g):NEXT >FN
n
1540 FOR n=3 TO 6 >DA
1550 IF n/2=INT(n/2) THEN g=150 ELS >HW
E g=167
1560 LOCATE 15,n:PRINT CHR$(g):NEXT >FQ
n
1570 LOCATE 17,3:PRINT CHR$(167):LO >FY
CATE 19,3:PRINT CHR$(167)
1580 PAPER 1:PEN 11:LOCATE 13,20:PR >LU
INT h$:LOCATE 13,19:PRINT " "
1590 PAPER 1:PEN 3:LOCATE 12,19:PRI >BM
NT CHR$(158):LOCATE 12,20:PRINT CHR
$(143)
1600 PAPER 2:PEN 8:LOCATE 2,2:PRINT >HP
b$:LOCATE 2,3:PRINT c$:LOCATE 2,4:
PRINT d$:LOCATE 12,2:PRINT b$:LOCAT
E 12,3:PRINT e$:LOCATE 12,4:PRINT f
$:LOCATE 12,5:PRINT g$
1610 GOSUB 890:PEN 5:LOCATE xn,3:PR >DJ
INT CHR$(169):LOCATE xn,4:PRINT CHR
$(168)
1620 PEN 10:PAPER 1:FOR n=13 TO 18: >PF
LOCATE 15,n:PRINT CHR$(p1):NEXT n
1630 LOCATE 1,23:PEN 8:PAPER 0:LOCA >WZ
TE 1,22:PRINT "IL VOUS RESTE ENCORE
":LOCATE 6,23:PRINT v;" VIE(S)"
1640 GOSUB 1830 >XF
1650 REM ***** >XU
1660 REM ** PROGRAMME PRINCIPAL ** >BD
1670 REM ***** >XW
1680 IF f=5 OR f=10 OR f=15 OR f=20 >UB
OR f=25 OR f=30 OR f=35 OR f=40 OR
f=45 OR f=50 OR f=55 OR f=60 THEN
GOSUB 1980
1690 f=f+1 >KB
1700 GOSUB 970 >QD
1710 GOSUB 1890 >XK
1720 GOSUB 2100 >WF
1730 a=a+1 >HG
1740 IF a=m THEN a=0:GOSUB 1760 >YC
1750 GOTO 1680 >NF
1760 REM ***** >EK
*****
1770 REM ** SOUS-PROGRAMME DU PONT- >KU
LEVI **
1780 REM ***** >EM
*****
1790 GOSUB 1890:PAPER 1:PEN 10 >XY
1800 IF p1=165 THEN LOCATE 13,19:PR >RD
INT " ":GOSUB 970:GOSUB 1890:PAPE
R 1:PEN 10:FOR n=0 TO 100:NEXT n:p1
=164:m=40:GOSUB 970:GOSUB 1890:PAPE
R 1:PEN 10:FOR n=12 TO 18:LOCATE 15
,n:PRINT CHR$(p1):NEXT n:GOTO 1820
1810 IF p1=164 THEN p1=165:m=7:GOSU >RJ
B 970:GOSUB 1890:PAPER 1:PEN 10:FOR
n=12 TO 18:LOCATE 15,n:PRINT " ":N
EXT n:FOR n=0 TO 100:NEXT n:GOSUB 9
70:GOSUB 1890:PAPER 1:PEN 10:LOCATE
13,19:PRINT a$
1820 RETURN >FE
1830 REM ***** >AJ
***
1840 REM ** COULEURS DU 1er TABLEAU >DE
**
1850 REM ***** >AL
***
1860 PAPER 2:LOCATE 4,7:PRINT " >JP
1870 INK 0,0:INK 1,18:INK 2,11:INK >XB
3,13:INK 4,4:INK 5,13:INK 6,9:INK 7
,12:INK 8,26:INK 9,15:INK 10,10:INK
11,2:INK 12,6:INK 13,7:INK 14,24
1880 RETURN >GA
1890 REM ***** >WB
1900 REM ** POSITIONS DU HEROS ** >AF
1910 REM ***** >WU
1920 IF x>=x1 THEN b=0 ELSE b=1 >XD
1930 PAPER b:PEN 12:LOCATE x,y:PRIN >RT
T CHR$(p):LOCATE x,y-1:PRINT CHR$(1
47):LOCATE x,y-2:PRINT CHR$(t)
1940 IF tb>=2 THEN RETURN >UM
1950 IF tb=1 AND x=16 THEN CLS:tb=2 >LE
:GOTO 2440
1960 GOSUB 2100 >XB
1970 RETURN >GA
1980 REM ***** >AQ
***
1990 REM ** SOUS-PROGRAMME DU NUAGE >FH
**
2000 REM ***** >AY
***
2010 PAPER 2:PEN 5:LOCATE xn,3:PRIN >HR
T " ":LOCATE xn,4:PRINT " "
2020 PAPER 1:PEN 12:GOSUB 970:GOSUB >GR
1890
2030 PAPER 2:PEN 5 >LH
2040 IF f=5 OR f=10 OR f=15 OR f=20 >DN
OR f=25 OR f=30 THEN xn=xn+1
2050 IF f=35 OR f=40 OR f=45 OR f=5 >EM
0 OR f=55 OR f=60 THEN xn=xn-1
2060 LOCATE xn,3:PRINT CHR$(169):LO >GW
CATE xn,4:PRINT CHR$(168)
2070 IF f=60 THEN f=0 >NA
2080 IF xn=11 OR xn=5 THEN GOSUB 23 >CD
00
2090 RETURN >FE
2100 REM ***** >PT
2110 REM ** HEROS TUE ** >QD
2120 REM ***** >PV
2130 IF (x=2 OR x=7 OR x=9 OR x=12) >YD
AND y=18 THEN GOTO 2180
2140 IF x>=13 AND x<=15 AND p1=164 >NT
THEN GOTO 2180
2150 RETURN >FB
2160 REM ** ANIMATION ** >RY
2170 IF xe=x THEN GOTO 2180 ELSE RE >FH
TURN
2180 ENT 1,70,10,4:SOUND 1,300,200, >YH
7,0,1:LOCATE x,y:PRINT " ":LOCATE x
,y-1:PRINT " ":LOCATE x,y-2:PRINT "
"
2190 IF x=2 OR x=7 OR x=9 OR x=12 T >NB
HEN PAPER 1:PEN 4:LOCATE x,y:PRINT
CHR$(151):PRINT CHR$(22)+CHR$(1)

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PROGRAMMES

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2200 IF x>=13 AND x<=15 AND p1=164 >HH
THEN 2240
2210 PAPER 1:PEN 13:LOCATE x,y:PRIN >WK
T CHR$(174):LOCATE x,y-1:PRINT CHR$(
(172):LOCATE x,y-2:PRINT CHR$(170):
FOR n=0 TO 500:NEXT n:PRINT CHR$(22
)+CHR$(0):LOCATE x,y:PRINT " ":LOCA
TE x,y-1:PRINT " ":LOCATE x,y-2:PRI
NT " "
2220 e=e+1:IF e=3 THEN GOTO 2280 >YJ
2230 LOCATE x,y:PRINT CHR$(174):LOC >ZC
ATE x,y-1:PRINT CHR$(173):LOCATE x,
y-2:PRINT CHR$(171):FOR n=0 TO 500:
NEXT n:GOTO 2210
2240 PAPER 1:PEN 13:LOCATE x,y:PRIN >BG
T " ":LOCATE x,y-1:PRINT " ":LOCATE
x,y-2:PRINT " ":y=y+1
2250 LOCATE x,y:PRINT CHR$(170):FOR >YN
n=0 TO 600:NEXT n:LOCATE x,y:PRINT
" "
2260 e=e+1:IF e=3 THEN GOTO 2280 >YN
2270 LOCATE x,y:PRINT CHR$(171):FOR >HE
n=0 TO 600:NEXT n:GOTO 2250
2280 v=v-1 >NB
2290 IF v=0 THEN 3900 ELSE 1270 >WJ
2300 REM ***** >DT
*****
2310 REM ** SOUS-PROGRAMME DE L'ECL >YB
AIR **
2320 REM ***** >DV
*****
2330 xe=x >JG
2340 IF x<5 THEN xe=5 >PJ
2350 IF x>11 THEN xe=11 >QY
2360 h=14:PLOT (xe-1)*32+31,400,h:D >YW
RAW (xe-1)*32,336,h:DRAW xe*32+31,3
04,14
2370 GOSUB 970:GOSUB 1890 >TW
2380 DRAW (xe-1)*32,256,h:DRAW (xe- >VT
1)*32+31,192,h:DRAW (xe-1)*32+16,16
0,h
2390 GOSUB 2170:GOSUB 2100 >LW
2400 ENV 3,5,-2,20:SOUND 4,0,-1,10, >EF
3,,30
2410 PAPER 2:FOR n=1 TO 5:LOCATE xe >TB
,n:PRINT " ":NEXT n:LOCATE xe+1,6:P
RINT " ":FOR n=7 TO 10:LOCATE xe,n:
PRINT " ":NEXT n:IF xe/2=INT(xe/2)
THEN c=7 ELSE c=6
2420 GOSUB 970:GOSUB 1890:PAPER 2:P >HC
EN c:LOCATE xe,11:PRINT CHR$(163):P
APER 1:LOCATE xe,12:PRINT CHR$(162)
:LOCATE xe,13:PRINT CHR$(161):PEN 5
:LOCATE xe,14:PRINT CHR$(160):LOCAT
E xe,15:PRINT " "
2430 RETURN >FC
2440 REM ***** >EF
*****
2450 REM ** >EE
**
2460 REM ** TABLEAU NUMERO 2 >YT
**
2470 REM ** >EG
**
2480 REM ***** >EK
*****
2490 INK 0,0:INK 1,0:INK 2,0:INK 3, >DV
0:INK 4,0:INK 5,9:INK 7,4,3
2500 WINDOW #2,1,20,1,10:PAPER #2,2 >HZ
:CLS #2
2510 WINDOW #3,1,20,21,25:PAPER #3, >JY
0:CLS #3
2520 PEN 7:LOCATE 5,3:PRINT "TABLEA >MK
U No";tb
2530 PAPER 0:PEN 1:FOR n=8 TO 20 >YX
2540 IF n/2=INT(n/2) THEN g=150 ELS >HW
E g=167
2550 LOCATE 1,n:PRINT STRING$(20,CH >KJ
R$(g))
2560 NEXT n >WD
2570 PEN 2:FOR n= 3 TO 18 STEP 3:LD >YR
CATE n,8:PRINT CHR$(143):LOCATE n,9
:PRINT CHR$(143):LOCATE n,10:PRINT
CHR$(143):NEXT n
2580 SYMBOL 176,32,64,128,255,255,1 >JG
28,64,32
2590 x1=20:x=1:y=7:b=2:t=146:p=148: >UA
f0=20:p0=7:e=0
2600 FOR n=0 TO 3000:NEXT n:PEN 4:P >PU
APER 0:LOCATE 1,22:PRINT "IL VOUS R
ESTE ENCORE":LOCATE 6,23:PRINT v;"
VIE(S)"
2610 PAPER 2:LOCATE 5,3:PRINT " >BB
":INK 0,0:INK 1,15:INK 2,1
:INK 3,13:INK 4,26:INK 7,4,3
2620 IF tb=2 THEN 2680 >PD
2630 IF tb=3 THEN 3100 >PT
2640 IF tb=4 THEN 3460 >PE
2650 REM ***** >XV
*****
2660 REM ** PROGRAMME PRINCIPAL ** >BE
2670 REM ***** >XX
*****
2680 PEN 5:LOCATE f0,p0:PRINT CHR$( >GZ
176)
2690 GOSUB 1040:GOSUB 1930 >UE
2700 GOSUB 2910 >XD
2710 IF x=20 THEN 3050 >PE
2720 f0=f0-1:LOCATE f0+1,p0:PRINT " >DE
"
2730 IF f0=0 THEN f0=20 >PU
2740 GOTO 2660 >NE
2750 REM ***** >NL
*****
2760 REM ** SAUT ET FLECHE DES TABL >PX
EAUX 2,3 ET 4 **
2770 REM ***** >NN
*****
2780 IF tb=1 THEN RETURN >TF
2790 LOCATE f0,p0:PRINT " ":f0=f0-1 >CL
2800 IF f0=0 THEN f0=20 >PR
2810 PEN 5:LOCATE f0,p0:PRINT CHR$( >GU
176)
2820 IF tb=2 THEN RETURN >TB
2830 LOCATE c0,h:PRINT " ":h=h+1 >ZF
2840 IF h=7 THEN h=1:GOSUB 3250 >XB
2850 PEN 3:LOCATE c0,h:PRINT CHR$(1 >FY
75)
2860 IF tb=3 THEN RETURN >TG
2870 LOCATE f1,p0:PRINT " ":f1=f1-1 >CN
2880 IF f1=0 THEN f1=20 >PH
2890 PEN 5:LOCATE f1,p0:PRINT CHR$( >QW
176):RETURN
2900 REM ***** >PB
*****
2910 REM ** HEROS TUE ** >QM
2920 REM ***** >PD
*****
2930 IF (x=3 OR x=6 OR x=9 OR x=12 >HZ
OR x=15 OR x=18) AND y=7 THEN 3020
2940 IF x=f0 THEN 2950 ELSE RETURN >BF
2950 ENT 1,70,10,4:SOUND 1,300,200, >YN
7,0,1:LOCATE x,y:PRINT " ":LOCATE x
,y-1:PRINT " ":LOCATE x,y-2:PRINT "
"
2960 PAPER 2:PEN 13:LOCATE x,y:PRIN >WZ
T CHR$(174):LOCATE x,y-1:PRINT CHR$(
(172):LOCATE x,y-2:PRINT CHR$(170):
FOR n=0 TO 500:NEXT n:PRINT CHR$(22
)+CHR$(0):LOCATE x,y:PRINT " ":LOCA
TE x,y-1:PRINT " ":LOCATE x,y-2:PRI
NT " "
2970 e=e+1:IF e=3 THEN GOTO 2990 >YF
2980 LOCATE x,y:PRINT CHR$(174):LOC >ZD
ATE x,y-1:PRINT CHR$(173):LOCATE x,
y-2:PRINT CHR$(171):FOR n=0 TO 500:
NEXT n:GOTO 2960
2990 v=v-1 >NK
3000 IF v=0 THEN 3900 >NG
3010 CLS:GOTO 2490 >MG
3020 LOCATE x,y:PRINT " ":LOCATE x, >UB
y-1:PRINT " ":LOCATE x,y-2:PRINT "
":y=y+3:GOTO 2950
3030 REM ***** >TT
*****
3040 REM ** >BC
**
3050 REM ** TABLEAU No 3 ** >TL
3060 REM ** >BE
**
3070 REM ***** >TX
*****
3080 tb=3 >EF
3090 GOTO 2490 >NE
3100 SYMBOL 175,24,56,124,124,124,6 >HG
0,56,16:c0=INT(RND*20)+1:h=1

```

PROGRAMMES

<pre> 3110 REM ***** >XL 3120 REM ** PROGRAMME PRINCIPAL ** >BW 3130 REM ***** >XN 3140 PEN 5:LOCATE f0,p0:PRINT CHR\$(>GQ 176) 3150 PEN 3:LOCATE c0,h:PRINT CHR\$(1 >FR 75) 3160 GOSUB 1040 >WH 3170 GOSUB 1930 >XG 3180 GOSUB 3290 >XJ 3190 IF x=20 THEN 3420 >PJ 3200 f0=f0-1:LOCATE f0+1,p0:PRINT " >DY " 3210 h=h+1:LOCATE c0,h-1:PRINT " " >BQ 3220 IF f0=0 THEN f0=20 >PN 3230 IF h=7 THEN GOSUB 3250 >UL 3240 GOTO 3120 >MC 3250 h=1:c0=INT(RND*18)+1:ENV 2,5,- >QH 2,20:SOUND 2,0,-1,10,2,,30:RETURN 3260 REM ***** >PB 3270 REM ** HEROS TUE ** >QM 3280 REM ***** >PD 3290 IF (x=3 OR x=6 OR x=9 OR x=12 >JB OR x=15 OR x=18) AND y=7 THEN 3390 3300 IF x=f0 THEN 3320 >PX 3310 IF x=c0 AND (y=h OR y-1=h OR y >DJ -2=h) THEN 3320 ELSE RETURN 3320 ENT 1,70,10,4:SOUND 1,300,200, >YE 7,0,1:LOCATE x,y:PRINT " ":LOCATE x ,y-1:PRINT " ":LOCATE x,y-2:PRINT " " 3330 PAPER 2:PEN 13:LOCATE x,y:PRIN >WQ T CHR\$(174):LOCATE x,y-1:PRINT CHR\$(172):LOCATE x,y-2:PRINT CHR\$(170): FOR n=0 TO 500:NEXT n:PRINT CHR\$(22)+CHR\$(0):LOCATE x,y:PRINT " ":LOCA TE x,y-1:PRINT " ":LOCATE x,y-2:PRI NT " " 3340 e=e+1:IF e=3 THEN GOTO 3360 >YN 3350 LOCATE x,y:PRINT CHR\$(174):LOC >ZL ATE x,y-1:PRINT CHR\$(173):LOCATE x, y-2:PRINT CHR\$(171):FOR n=0 TO 500: NEXT n:GOTO 3330 3360 v=v-1 >NB 3370 IF v=0 THEN 3900 >NT 3380 CLS:GOTO 3050 >MK 3390 LOCATE x,y:PRINT " ":LOCATE x, >UD y-1:PRINT " ":LOCATE x,y-2:PRINT " ":y=y+3:GOTO 3320 3400 REM ***** >RB 3410 REM ** ** >BB 3420 REM ** TABLEAU No 4 ** >TA 3430 REM ** ** >BD 3440 REM ***** >RF 3450 tb=4:GOTO 2490 >NR 3460 c0=INT(RND*18)+1:h=1:w=0:f1=20 >AA :SYMBOL 177,28,62,22,30,63,31,13,9: </pre>	<pre> SYMBOL 178,28,62,62,62,62,28,28,24: SYMBOL 179,28,60,62,126,127,127,20, 20:INK 8,16:INK 9,15:INK 10,26 3470 PEN 8:LOCATE 20,4:PRINT CHR\$(1 >ZC 77):PEN 9:LOCATE 20,5:PRINT CHR\$(17 8):PEN 10:LOCATE 20,6:PRINT CHR\$(17 9) 3480 SPEED INK 10,10:PEN 7:PAPER 0: >PL LOCATE 1,24:PRINT "ATTENTION,LA FAT IGUE":PAPER 2 3490 INK 11,13:PLOT 598,304,11:DRAW >AD 638,304,11:DRAW 638,356,11:DRAW 59 8,356,11:DRAW 598,304,11 3500 REM ***** >XP 3510 REM ** PROGRAMME PRINCIPAL ** >BZ 3520 REM ***** >XR 3530 PEN 5:LOCATE f0,p0:PRINT CHR\$(>GU 176) 3540 PEN 3:LOCATE c0,h:PRINT CHR\$(1 >FV 75) 3550 w=w+1 >NC 3560 IF w>=10 THEN GOSUB 3680 >WT 3570 GOSUB 1040 >XC 3580 GOSUB 1930 >YB 3590 GOSUB 3760 >YF 3600 IF x=19 THEN INK 11,1:FOR n=0 >AH TO 1000:NEXT n:GOTO 4150 3610 f0=f0-1:LOCATE f0+1,p0:PRINT " >DD " 3620 h=h+1:LOCATE c0,h-1:PRINT " " >BW 3630 IF f0=0 THEN f0=20 >PU 3640 IF h=7 THEN GOSUB 3250 >UR 3650 IF w>=10 THEN GOSUB 3710 >WL 3660 GOTO 3500 >NA 3670 REM ***** >QV 3680 REM ** 2eme FLECHE ** >RJ 3690 REM ***** >QX 3700 PEN 5:LOCATE f1,p0:PRINT CHR\$(>QL 176):RETURN 3710 f1=f1-1:LOCATE f1+1,p0:PRINT " >DH " 3720 IF f1=0 THEN f1=20 >PW 3730 IF w=100 THEN w=10 >QW 3740 RETURN >FH 3750 REM ***** >PF 3760 REM ** HEROS TUE ** >QR 3770 REM ***** >PH 3780 IF (x=3 OR x=6 OR x=9 OR x=12 >JK OR x=15 OR x=18) AND y=7 THEN 3880 3790 IF x=f0 OR x=f1 THEN 3810 >WL 3800 IF x=c0 AND (y=h OR y-1=h OR y >DY -2=h) THEN 3810 ELSE RETURN 3810 ENT 1,70,10,4:SOUND 1,300,200, >YJ 7,0,1:LOCATE x,y:PRINT " ":LOCATE x ,y-1:PRINT " ":LOCATE x,y-2:PRINT " " 3820 PAPER 2:PEN 13:LOCATE x,y:PRIN >WV </pre>	<pre> T CHR\$(174):LOCATE x,y-1:PRINT CHR\$(172):LOCATE x,y-2:PRINT CHR\$(170): FOR n=0 TO 500:NEXT n:PRINT CHR\$(22)+CHR\$(0):LOCATE x,y:PRINT " ":LOCA TE x,y-1:PRINT " ":LOCATE x,y-2:PRI NT " " 3830 e=e+1:IF e=3 THEN GOTO 3850 >YX 3840 LOCATE x,y:PRINT CHR\$(174):LOC >ZV ATE x,y-1:PRINT CHR\$(173):LOCATE x, y-2:PRINT CHR\$(171):FOR n=0 TO 500: NEXT n:GOTO 3820 3850 v=v-1 >NF 3860 IF v=0 THEN 3900 >NX 3870 CLS:GOTO 3420 >MQ 3880 LOCATE x,y:PRINT " ":LOCATE x, >UM y-1:PRINT " ":LOCATE x,y-2:PRINT " ":y=y+3:GOTO 3810 3890 REM ***** >QA 3900 REM ** FIN DU JEU ** >QX 3910 REM ***** >QT 3920 REM ** PERDU ** >MG 3930 BORDER 1:INK 0,1:INK 1,0:INK 2 >UG ,15:PAPER 0:CLS:FOR n=0 TO 1000:NEX T n 3940 RESTORE 4010:PAPER 1:PEN 2 >YD 3950 FOR n=1 TO 200 STEP 2:READ a: >FH READ b 3960 IF b/2=INT(b/2) THEN g=150 ELS >HC E g=167 3970 LOCATE a,b:PRINT CHR\$(g) >XU 3980 NEXT n >XA 3990 d1=100:d2=1000:GOSUB 470 >WY 4000 GOTO 4130 >LK 4010 DATA 2,8,3,8,4,8,5,8,8,8,12,8, >VX 15,8,16,8,17,8,18,8 4020 DATA 2,9,3,9,4,9,5,9,8,9,12,9, >AY 15,9,16,9,17,9,18,9,19,9 4030 DATA 2,10,8,10,9,10,10,10,12,1 >UQ 0,16,10,18,10,19,10 4040 DATA 2,11,8,11,9,11,10,11,12,1 >MA 1,16,11,19,11 4050 DATA 2,12,8,12,10,12,12,12,16, >HD 12,19,12 4060 DATA 2,13,3,13,4,13,8,13,10,13 >TF ,12,13,16,13,19,13 4070 DATA 2,14,3,14,4,14,8,14,10,14 >TQ ,12,14,16,14,19,14 4080 DATA 2,15,8,15,10,15,12,15,16, >HB 15,19,15 4090 DATA 2,16,8,16,10,16,11,16,12, >NH 16,16,16,19,16 4100 DATA 2,17,8,17,10,17,11,17,12, >WL 17,16,17,18,17,19,17 4110 DATA 2,18,3,18,4,18,5,18,8,18, >PL 12,18,15,18,16,18,17,18,18,19,18 4120 DATA 2,19,3,19,4,19,5,19,8,19, >GU </pre>
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PROGRAMMES

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12,19,15,19,16,19,17,19,18,19
4130 FOR n=0 TO 5000:NEXT n:INK 0,0 >JD
:BORDER 0:INK 1,26:PEN 1:PAPER 0:MD
DE 1:LOCATE 10,8:PRINT "Vous avez e
te courageux,":LOCATE 10,10:PRINT "
Certes,mais...":LOCATE 10,12:PRINT
"Cela ne suffit pas toujours!"
4140 FOR n=0 TO 5000:NEXT n:INK 0,1 >BJ
:INK 1,24:PEN 1:PAPER 0:MODE 1:BORD
ER 1:END
4150 REM ** GAGNE ** >MV
4160 CLEAR:BORDER 0:INK 0,0:PAPER 0 >WV
:CLS:INK 1,1:INK 2,22:INK 3,6:INK 4
,25
4170 PEN 1:LOCATE 8,8:PRINT "BRAVO! >DF
"
4180 PEN 2:LOCATE 8,11:PRINT "BRAVO >EJ
!"
4190 PEN 3:LOCATE 8,14:PRINT "BRAVO >EP
!"
4200 PEN 4:LOCATE 8,17:PRINT "BRAVO >EK
!"
4210 m=1 >VH
4220 EVERY 7,1 GOSUB 4470 >TH
4230 FOR n=0 TO 5000:NEXT n >UX
4240 CLS:DEG:ORIGIN 60,200 >VD

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```

4250 TAG:FOR x=0 TO 360 STEP 12 >XF
4260 MOVE (x-12)*640/720,SIN(x-12)* >VZ
170:PRINT " ";
4270 MOVE x*640/720,SIN(x)*170:PRIN >NQ
T "GAGNE";
4280 FOR n=1 TO 4:CALL &BD19:NEXT n >BZ
4290 NEXT x >XF
4300 FOR x=348 TO 0 STEP -12 >UA
4310 MOVE (x+12)*640/720,-SIN(x+12) >WN
*170:PRINT " ";
4320 MOVE x*640/720,-SIN(x)*170:PRI >PA
NT "GAGNE";
4330 FOR n=1 TO 4:CALL &BD19:NEXT n >BV
4340 NEXT x >XB
4350 FOR n=0 TO 3000:NEXT n:DI:TAGE >EW
FF
4360 INK 0,0:INK 1,26:PAPER 0:PEN 1 >HQ
:MODE 1
4370 LOCATE 5,13:PRINT "L'AMOUR" >AM
4380 GOSUB 4460:LOCATE 13,13:PRINT >JF
".":PRINT CHR$(7):GOSUB 4460:LOCAT
E 14,13:PRINT ".":PRINT CHR$(7):GO
SUB 4460:LOCATE 15,13:PRINT ".":PR
INT CHR$(7):GOSUB 4460

```

```

4390 LOCATE 17,13:PRINT "toujours L >CE
'AMOUR":GOSUB 4460
4400 LOCATE 34,13:PRINT ".":PRINT >JB
CHR$(7):GOSUB 4460:LOCATE 35,13:PRI
NT ".":PRINT CHR$(7):GOSUB 4460:LO
CATE 36,13:PRINT ".":PRINT CHR$(7)
:GOSUB 4460
4410 d1=33:d2=333:GOSUB 470 >VU
4420 FOR n=0 TO 2000:NEXT n:PEN 0:L >XU
OCATE 1,13:PRINT STRING$(40,CHR$(14
3))
4430 GOSUB 4460 >XH
4440 INK 0,1:INK 1,24:PEN 1:PAPER 0 >QZ
:BORDER 1:CLS
4450 END >ZB
4460 FOR n=0 TO 600:NEXT n:RETURN >BA
4470 REM ** SOUS-PROG. DE COULEURS >DA
**
4480 IF m=1 THEN INK 1,25:INK 2,1:I >GR
NK 3,22:INK 4,6:m=25:RETURN
4490 IF m=25 THEN INK 1,6:INK 2,25: >GU
INK 3,1:INK 4,22:m=6:RETURN
4500 IF m=6 THEN INK 1,22:INK 2,6:I >GL
NK 3,25:INK 4,1:m=22:RETURN
4510 IF m=22 THEN INK 1,1:INK 2,22: >GC
INK 3,6:INK 4,25:m=1:RETURN

```

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