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10 '*****
20 '***          COULMELO          ***
30 '***          Jean Reingot      ***
40 '***          Version    664.6128 ***
50 '***          Novembre  1987     ***
60 '***          DALTONIENS S'ABSTENIR ***
70 '*****
80 '***          INITIALISATIONS    ***
90 '*****
100 CLS
110 WINDOW#1,2,28,17,24
120 WINDOW#2,30,39,21,24
130 WINDOW#3,31,37,18,18
140 t=0:sc=0
150 ENV 1,1,15,6,15,-1,8
160 ENV 2,1,15,5,5,-1,10,10,-1,5
170 DIM f$(2,48),11$(2,5),12$(2,5),13$(2,5),p$(2,5)
180 INK 0,0:BORDER 0:PAPER 0
190 PRINT CHR$(22)+CHR$(1)
200 INK 1,6:INK 2,2:INK 3,24
210 FOR i=1 TO 3
220 c$(i)=CHR$(15)+CHR$(i)
230 p$(1,i)=c$(i)+CHR$(143)
240 p$(2,i)=c$(i)+CHR$(207)
250 NEXT
260 FOR i=1 TO 2:FOR j=1 TO 3
270 11$(i,j)=p$(i,j)+p$(i,j)
280 12$(i,j)=11$(i,j)+11$(i,j)
290 13$(i,j)=11$(i,j)+p$(i,j)
300 NEXT:NEXT
310 FOR i=1 TO 2
320 p$(i,4)=p$(i,1)

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330 p$(i,5)=p$(i,2) >MF
340 11$(i,4)=11$(i,1) >NN
350 11$(i,5)=11$(i,2) >NR
360 12$(i,4)=12$(i,1) >NT
370 12$(i,5)=12$(i,2) >NW
380 13$(i,4)=13$(i,1) >NX
390 13$(i,5)=13$(i,2) >NA
400 NEXT >DK
410 GOSUB 1760:GOSUB 2930 >TJ
420 CLS:GOSUB 2860 >ML
430 '***** >RH
440 '*** MENU *** >RJ
450 '***** >RK
460 LOCATE 4,4:PRINT"Il faut trouver les deux plaques" >NB
470 LOCATE 4,5:PRINT"qui en s'additionnant donneront" >MT
480 LOCATE 4,6:PRINT"le modele." >DH
490 LOCATE 4,9:PRINT"Il suffit de taper la lettre" >FL
500 LOCATE 4,10:PRINT"de la plaque choisie." >WT
510 PEN 3:LOCATE 10,13:PRINT "Niveau 1 Facile" >WT
520 LOCATE 10,14:PRINT "Niveau 2 Plus difficile" >CD
530 LOCATE 10,15:PRINT "Niveau 3 Assez difficile" >EC
540 LOCATE 10,16:PRINT "Niveau 4 Difficile" >VD
550 LOCATE 10,17:PRINT "Niveau 5 Dur" >KD
560 LOCATE 10,18:PRINT "Niveau 6 Pour champions" >CG
570 LOCATE 10,19:PRINT "Niveau 7 Casse-tete" >WR
580 LOCATE 10,20:PRINT "Niveau 8 Super-as" >TD
590 PEN 2:LOCATE 12,22:PRINT "Votre choix <1 a 8>" >XF
600 r$=INKEY$:IF r$="" THEN 600 >XF
610 r=VAL(r$):IF r<1 OR r>8 THEN PRINT CHR$(7):GOTO 600 >YK
620 CLS:ON r GOSUB 670,890,1110,1320,1540,1760,1980,220 >YV
0
630 GOSUB 2860:GOSUB 2870:GOSUB 2420:GOSUB 2460 >QC

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640 *****
650 *** FIGURES NIVEAU 1 ***
660 *****
670 FOR i=1 TO 2
680 FOR j=1 TO 4: f$(i,j)=12$(i,1):NEXT
690 FOR j=5 TO 8: f$(i,j)=12$(i,2):NEXT
700 FOR j=9 TO 12: f$(i,j)=12$(i,3):NEXT
710 FOR j=13 TO 14: f$(i,j)=12$(i,1):NEXT
720 FOR j=15 TO 18: f$(i,j)=12$(i,2):NEXT
730 FOR j=19 TO 22: f$(i,j)=12$(i,3):NEXT
740 FOR j=23 TO 24: f$(i,j)=12$(i,1):NEXT
750 FOR j=25 TO 28: f$(i,j)=11$(i,1)+11$(i,2):NEXT
760 FOR j=29 TO 32: f$(i,j)=11$(i,2)+11$(i,3):NEXT
770 FOR j=33 TO 36: f$(i,j)=11$(i,3)+11$(i,1):NEXT
780 FOR j=37 TO 38: f$(i,j)=11$(i,1)+11$(i,2):NEXT
790 FOR j=39 TO 40: f$(i,j)=11$(i,2)+11$(i,1):NEXT
800 FOR j=41 TO 42: f$(i,j)=11$(i,2)+11$(i,3):NEXT
810 FOR j=43 TO 44: f$(i,j)=11$(i,3)+11$(i,2):NEXT
820 FOR j=45 TO 46: f$(i,j)=11$(i,3)+11$(i,1):NEXT
830 FOR j=47 TO 48: f$(i,j)=11$(i,1)+11$(i,3):NEXT
840 NEXT
850 RETURN
860 *****
870 *** FIGURES NIVEAU 2 ***
880 *****
890 FOR i=1 TO 2:FOR j=0 TO 2
900 F$(i,1+j*4)=11$(i,j+1)+11$(i,j+2)
910 F$(i,2+j*4)=11$(i,j+1)+11$(i,j+2)
920 F$(i,3+j*4)=11$(i,j+2)+11$(i,j+3)
930 F$(i,4+j*4)=11$(i,j+2)+11$(i,j+3)
940 F$(i,13+j*4)=11$(i,j+1)+11$(i,j+2)
950 F$(i,14+j*4)=11$(i,j+1)+11$(i,j+2)
960 F$(i,15+j*4)=11$(i,j+3)+11$(i,j+1)
970 F$(i,16+j*4)=11$(i,j+3)+11$(i,j+1)
980 F$(i,25+j*4)=11$(i,j+1)+11$(i,j+2)
990 F$(i,26+j*4)=11$(i,j+1)+11$(i,j+2)
1000 F$(i,27+j*4)=11$(i,j+1)+11$(i,j+3)
1010 F$(i,28+j*4)=11$(i,j+1)+11$(i,j+3)
1020 F$(i,37+j*4)=12$(i,j+1)
1030 F$(i,38+j*4)=12$(i,j+1)
1040 F$(i,39+j*4)=11$(i,j+2)+11$(i,j+3)
1050 F$(i,40+j*4)=11$(i,j+2)+11$(i,j+3)
1060 NEXT:NEXT
1070 RETURN
1080 *****
1090 *** FIGURES NIVEAU 3 **
1100 *****
1110 FOR i=1 TO 2
1120 FOR j=1 TO 4 STEP 3: f$(i,j)=12$(i,2):NEXT
1130 FOR j=5 TO 8 STEP 3: f$(i,j)=12$(i,1):NEXT
1140 FOR j=9 TO 12 STEP 3: f$(i,j)=12$(i,3):NEXT
1150 FOR j=2 TO 3: f$(i,j)=12$(i,1):NEXT
1160 FOR j=6 TO 7: f$(i,j)=12$(i,3):NEXT
1170 FOR j=10 TO 11: f$(i,j)=12$(i,2):NEXT
1180 FOR j=13 TO 16: f$(i,j)=p$(i,2)+11$(i,1)+p$(i,2):NE
XT
1190 FOR j=17 TO 20: f$(i,j)=p$(i,1)+11$(i,3)+p$(i,1):NE
XT

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XT
1200 FOR j=21 TO 24: f$(i, j)=p$(i, 3)+11$(i, 2)+p$(i, 3):NE >AK
XT
1210 FOR j=25 TO 34 STEP 3: f$(i, j)=12$(i, 1):NEXT >PY
1220 FOR j=26 TO 35 STEP 3: f$(i, j)=12$(i, 2):NEXT >PC
1230 FOR j=27 TO 36 STEP 3: f$(i, j)=12$(i, 3):NEXT >PG
1240 FOR j=37 TO 40: f$(i, j)=p$(i, 1)+p$(i, 2)+p$(i, 3)+p$( >JE
i, 1):NEXT
1250 FOR j=41 TO 44: f$(i, j)=p$(i, 2)+p$(i, 3)+p$(i, 1)+p$( >JF
i, 2):NEXT
1260 FOR j=45 TO 48: f$(i, j)=p$(i, 3)+p$(i, 1)+p$(i, 2)+p$( >JR
i, 3):NEXT
1270 NEXT >LB
1280 RETURN >FE
1290 '***** >YE
1300 '*** FIGURES NIVEAU 4 *** >XG
1310 '***** >XH
1320 FOR i=1 TO 2:FOR j=0 TO 2 >VK
1330 f$(i, 1+j*4)=11$(i, j+1)+p$(i, j+2)+p$(i, j+3) >NY
1340 f$(i, 2+j*4)=11$(i, j+1)+p$(i, j+2)+p$(i, j+3) >NA
1350 f$(i, 3+j*4)=13$(i, j+2)+p$(i, j+3) >CL
1360 f$(i, 4+j*4)=12$(i, j+3) >UJ
1370 f$(i, 13+j*4)=12$(i, j+1) >VG
1380 f$(i, 14+j*4)=p$(i, j+1)+13$(i, j+2) >DZ
1390 f$(i, 15+j*4)=p$(i, j+1)+p$(i, j+2)+11$(i, j+3) >PF
1400 f$(i, 16+j*4)=p$(i, j+1)+p$(i, j+2)+11$(i, j+3) >PY

1410 f$(i, 25+j*4)=13$(i, j+1)+p$(i, j+2) >DV
1420 f$(i, 26+j*4)=p$(i, j+1)+11$(i, j+2)+p$(i, j+3) >PB
1430 f$(i, 27+j*4)=p$(i, j+1)+11$(i, j+2)+p$(i, j+3) >PD
1440 f$(i, 28+j*4)=p$(i, j+2)+13$(i, j+3) >DD
1450 f$(i, 37+j*4)=p$(i, j+1)+13$(i, j+2) >DC
1460 f$(i, 38+j*4)=p$(i, j+2)+11$(i, j+3)+p$(i, j+2) >PK
1470 f$(i, 39+j*4)=p$(i, j+2)+11$(i, j+3)+p$(i, j+2) >PM
1480 f$(i, 40+j*4)=13$(i, j+2)+p$(i, j+1) >DZ
1490 NEXT:NEXT >LC
1500 RETURN >EK
1510 '***** >XK
1520 '*** FIGURES NIVEAU 5 *** >YA
1530 '***** >YB
1540 FOR i=1 TO 2:FOR j=0 TO 2 >VP
1550 f$(i, 1+j*4)=11$(i, j+1)+p$(i, j+2)+p$(i, j+3) >NC
1560 f$(i, 2+j*4)=p$(i, j+1)+11$(i, j+2)+p$(i, j+3) >NE
1570 f$(i, 3+j*4)=p$(i, j+1)+11$(i, j+2)+p$(i, j+3) >NG
1580 f$(i, 4+j*4)=p$(i, j+1)+p$(i, j+2)+11$(i, j+3) >NJ
1590 f$(i, 13+j*4)=12$(i, j+1) >VL
1600 f$(i, 14+j*4)=p$(i, j+1)+13$(i, j+2) >DU
1610 f$(i, 15+j*4)=13$(i, j+2)+p$(i, j+3) >DY
1620 f$(i, 16+j*4)=12$(i, j+3) >VK
1630 f$(i, 25+j*4)=11$(i, j+1)+p$(i, j+2)+p$(i, j+3) >PD
1640 f$(i, 26+j*4)=p$(i, j+1)+11$(i, j+2)+p$(i, j+3) >PF
1650 f$(i, 27+j*4)=11$(i, j+2)+11$(i, j+3) >EL
1660 f$(i, 28+j*4)=13$(i, j+3)+p$(i, j+1) >DG
1670 f$(i, 37+j*4)=p$(i, j+1)+11$(i, j+2)+p$(i, j+3) >PL
1680 f$(i, 38+j*4)=11$(i, j+2)+11$(i, j+3) >ER
1690 f$(i, 39+j*4)=p$(i, j+2)+11$(i, j+3)+p$(i, j+1) >PQ
1700 f$(i, 40+j*4)=p$(i, j+2)+p$(i, j+3)+11$(i, j+1) >PY

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1710 NEXT:NEXT >HH
1720 RETURN >FD
1730 '***** >YD
1740 '*** FIGURES NIVEAU 6 *** >YE
1750 '***** >YF
1760 FOR i=1 TO 2:FOR j=0 TO 2 >VU
1770 f$(i,1+j*4)=l1$(i,j+1)+l1$(i,j+2) >DT
1780 f$(i,2+j*4)=p$(i,j+2)+p$(i,j+1)+p$(i,j+3)+p$(i,j+2) >YK
)
1790 f$(i,3+j*4)=l1$(i,j+2)+l1$(i,j+3) >DZ
1800 f$(i,4+j*4)=p$(i,j+2)+l1$(i,j+3)+p$(i,j+1) >ND
1810 f$(i,13+j*4)=p$(i,j+1)+p$(i,j+2)+l1$(i,j+3) >PA
1820 f$(i,14+j*4)=p$(i,j+1)+l1$(i,j+2)+p$(i,j+3) >PC
1830 f$(i,15+j*4)=+l1$(i,j+1)+p$(i,j+2)+p$(i,j+3) >QW
1840 f$(i,16+j*4)=p$(i,j+2)+p$(i,j+1)+l1$(i,j+3) >PG
1850 f$(i,25+j*4)=p$(i,j+1)+l3$(i,j+2) >DD
1860 f$(i,26+j*4)=l1$(i,j+1)+p$(i,j+2)+p$(i,j+3) >PK
1870 f$(i,27+j*4)=p$(i,j+1)+p$(i,j+2)+l1$(i,j+3) >PM
1880 f$(i,28+j*4)=l3$(i,j+2)+p$(i,j+3) >DM
1890 f$(i,37+j*4)=l3$(i,j+1)+p$(i,j+2) >DL
1900 f$(i,38+j*4)=p$(i,j+2)+p$(i,j+1)+l1$(i,j+2) >PG
1910 f$(i,39+j*4)=l1$(i,j+2)+p$(i,j+3)+p$(i,j+2) >PL
1920 f$(i,40+j*4)=p$(i,j+2)+l3$(i,j+3) >DA
1930 NEXT:NEXT >LB
1940 RETURN >FH
1950 '***** >YH
1960 '*** FIGURES NIVEAU 7 *** >YJ
1970 '***** >YK
1980 FOR i=1 TO 2:FOR j=0 TO 2 >VY
1990 f$(i,1+j*4)=p$(i,j+1)+p$(i,j+2)+p$(i,j+1)+p$(i,j+3) >YL
)
2000 f$(i,2+j*4)=p$(i,j+2)+p$(i,j+1)+p$(i,j+3)+p$(i,j+1) >YU
)
2010 f$(i,3+j*4)=p$(i,j+1)+p$(i,j+2)+p$(i,j+1)+p$(i,j+3) >YW
)
2020 f$(i,4+j*4)=p$(i,j+2)+p$(i,j+1)+p$(i,j+3)+p$(i,j+1) >YY
)
2030 f$(i,13+j*4)=p$(i,j+1)+p$(i,j+3)+p$(i,j+1)+p$(i,j+ >ZE
2)
2040 f$(i,14+j*4)=p$(i,j+3)+p$(i,j+1)+p$(i,j+2)+p$(i,j+ >ZG
1)
2050 f$(i,15+j*4)=p$(i,j+1)+p$(i,j+3)+p$(i,j+1)+p$(i,j+ >ZJ
2)
2060 f$(i,16+j*4)=p$(i,j+3)+p$(i,j+1)+p$(i,j+2)+p$(i,j+ >ZL
1)
2070 f$(i,25+j*4)=p$(i,j+1)+p$(i,j+2)+p$(i,j+1)+p$(i,j+ >ZL
2)
2080 f$(i,26+j*4)=p$(i,j+2)+p$(i,j+1)+p$(i,j+2)+p$(i,j+ >ZN
1)
2090 f$(i,27+j*4)=p$(i,j+1)+p$(i,j+3)+p$(i,j+1)+p$(i,j+ >ZT
3)
2100 f$(i,28+j*4)=p$(i,j+3)+p$(i,j+1)+p$(i,j+3)+p$(i,j+ >ZK
1)
2110 f$(i,37+j*4)=p$(i,j+1)+p$(i,j+3)+p$(i,j+1)+p$(i,j+ >ZL
3)
2120 f$(i,38+j*4)=p$(i,j+3)+p$(i,j+1)+p$(i,j+3)+p$(i,j+ >ZN
1)

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2130 f$(i,39+j*4)=p$(i,j+1)+p$(i,j+2)+p$(i,j+1)+p$(i,j+ >ZN
2)
2140 f$(i,40+j*4)=p$(i,j+2)+p$(i,j+1)+p$(i,j+2)+p$(i,j+ >ZF
1)
2150 NEXT:NEXT >HG
2160 RETURN >FC
2170 '***** >YC
2180 '*** FIGURES NIVEAU 8 *** >YD
2190 '***** >YE
2200 FOR i=1 TO 2:FOR j=0 TO 2 >VH
2210 f$(i,1+j*4)=p$(i,j+1)+p$(i,j+3)+p$(i,j+1)+p$(i,j+2 >YW
)
2220 f$(i,2+j*4)=p$(i,j+2)+p$(i,j+1)+p$(i,j+2)+p$(i,j+3 >YZ
)
2230 f$(i,3+j*4)=p$(i,j+3)+p$(i,j+2)+p$(i,j+3)+p$(i,j+1 >YC
)
2240 f$(i,4+j*4)=p$(i,j+1)+p$(i,j+3)+p$(i,j+2)+p$(i,j+3 >YE
)
2250 f$(i,13+j*4)=p$(i,j+1)+p$(i,j+2)+p$(i,j+1)+p$(i,j+ >ZJ
3)
2260 f$(i,14+j*4)=p$(i,j+2)+p$(i,j+3)+p$(i,j+2)+p$(i,j+ >ZM
1)
2270 f$(i,15+j*4)=p$(i,j+3)+p$(i,j+1)+p$(i,j+3)+p$(i,j+ >ZQ
2)
2280 f$(i,16+j*4)=p$(i,j+1)+p$(i,j+3)+p$(i,j+2)+p$(i,j+ >ZQ
1)
2290 f$(i,25+j*4)=p$(i,j+3)+p$(i,j+1)+p$(i,j+2)+p$(i,j+ >ZR
1)
2300 f$(i,26+j*4)=p$(i,j+1)+p$(i,j+2)+p$(i,j+3)+p$(i,j+ >ZK
2)
2310 f$(i,27+j*4)=p$(i,j+3)+p$(i,j+1)+p$(i,j+2)+p$(i,j+ >ZN
3)
2320 f$(i,28+j*4)=p$(i,j+2)+p$(i,j+3)+p$(i,j+1)+p$(i,j+ >ZP
2)
2330 f$(i,37+j*4)=p$(i,j+3)+p$(i,j+2)+p$(i,j+1)+p$(i,j+ >ZQ
2)
2340 f$(i,38+j*4)=p$(i,j+2)+p$(i,j+1)+p$(i,j+2)+p$(i,j+ >ZT
3)
2350 f$(i,39+j*4)=p$(i,j+3)+p$(i,j+2)+p$(i,j+3)+p$(i,j+ >ZW
1)
2360 f$(i,40+j*4)=p$(i,j+1)+p$(i,j+3)+p$(i,j+1)+p$(i,j+ >ZM
3)
2370 NEXT:NEXT >LA
2380 RETURN >FG
2390 '***** >YG
2400 '*** AFFICHAGE FIGURES *** >XJ
2410 '***** >XK
2420 BORDER 10+r:FOR i=0 TO 5:FOR j=1 TO 4:LOCATE 4+i*6 >CM
,1+j:PRINT f$(1,j+i*4):PEN 1:LOCATE 3+i*6,4:PRINT CHR$(
65+i):LOCATE 3+i*6,5:PRINT CHR$(243):NEXT:SOUND 1,120-i
*5,10,15,1:NEXT
2430 FOR i=0 TO 5:FOR j=1 TO 4:LOCATE 4+i*6,6+j:PRINT f >KL
$(1,(j+i*4)+24):PEN 1:LOCATE 3+i*6,9:PRINT CHR$(71+i):L
OCATE 3+i*6,10:PRINT CHR$(243):NEXT:SOUND 1,75-i*5,10,1
5,1:NEXT
2440 PAPER#3,3:PEN#3,2:CLS#3 >WD
2450 RETURN >FE

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2460 LOCATE 4,14:PRINT"MODELE          VOTRE DESSIN"          >VX
2470 PEN 2:LOCATE 30,15:PRINT "Niveau:";r                      >LT
2480 LOCATE#2,1,1:PRINT#2,"Score: 0"                          >FH
2490 LOCATE#2,1,3:PRINT#2," Sur: 0"                          >ED
2500 IF t=5 THEN t=0:sc=0:SOUND 1,60,20,15,1:SOUND 1,47    >EV
,20,15,1:SOUND 1,40,30,15,1:FOR tt=0 TO 500:NEXT:GOTO 4
20
2510 '*****                                          >YA
2520 '***      AFFICHAGE MODELE          ***                    >YB
2530 '*****                                          >YC
2540 H1=INT(RND*12)+1                                         >PW
2550 t=t+1:RANDOMIZE TIME                                       >VX
2560 H2=INT(RND*12)+1:IF H2=H1 THEN 2560                       >GB
2570 PRINT#1, CHR$(22)+CHR$(1)                                  >XZ
2580 FOR i=1 TO 4:LOCATE#1,4,i:PRINT#1,f$(1,(h1*4)-4+i)      >VP
:LOCATE#1,4,i:PRINT#1,f$(2,(h2*4)-4+i):NEXT:SOUND 1,63,
40,15,1
2590 '*****                                          >YJ
2600 '***      REPONSE ET AFFICHAGE      ***                    >YA
2610 '*****                                          >YB
2620 FOR i=1 TO 2                                             >BK
2630 r$(i)=INKEY$:IF r$(i)="" THEN 2630                        >EH
2640 R$(I)=UPPER$(R$(I))                                       >TU
2650 IF r$(i)<"A" OR r$(i)>"L" THEN PRINT CHR$(7):GOTO      >AG
2630
2660 GOSUB 2890                                                 >YF
2670 PEN#1,2:LOCATE#1,18,i*2:PRINT#1,r$(i)                    >LF
2680 NEXT                                                       >LH
2690 LOCATE#1,6,7:PRINT#1,"Confirmez O/N"                      >PQ
2700 r$=INKEY$:IF r$="" THEN 2700                              >ZQ
2710 r$=UPPER$(r$):IF r$="O" THEN 2750                         >DH
2720 PRINT CHR$(22)+CHR$(0)                                     >VG
2730 IF r$="N" THEN SOUND 1,200,120,15,1:PEN#1,0:FOR i=      >EQ
1 TO 2:LOCATE#1,18,i*2:PRINT#1,CHR$(143):NEXT:LOCATE#1,
6,7:PRINT#1,STRING$(13,143):GOTO 2620
2740 PEN#1,2:PRINT CHR$(22)+CHR$(1)                            >CT
2750 a1=ASC(r$(1))-64:a2=ASC(r$(2))-64                          >EW
2760 FOR i=1 TO 4:LOCATE#1,20,i:PRINT#1,f$(1,(a1*4)-4+i)    >QM
):LOCATE#1,20,i:PRINT#1,f$(2,(a2*4)-4+i):NEXT
2770 LOCATE#2,7,3:PRINT#2,t                                     >WZ
2780 PRINT#1,CHR$(22)+CHR$(0)                                  >XJ
2790 IF (a1=h1 AND a2=h2)OR(a2=h1 AND a1=h2) THEN 2800      >LC
ELSE GOTO 2810
2800 SOUND 1,80,20,15,1:SOUND 1,60,15,15,1:LOCATE #3,2,    >XP
1:PRINT#3,"JUSTE":sc=sc+1:LOCATE#2,7,1:PRINT#2,sc:LOCAT
E#1,2,7:PRINT#1,"Appuyez sur la barre":CALL &BB18:CLS#1
:CLS#3:GOTO 2500
2810 GOSUB 2880                                                 >YB
2820 SOUND 1,400,40,15,,7:LOCATE #3,2,1:PRINT#3,"Faux"      >PB
:PEN#1,3:LOCATE#1,2,2:PRINT#1,CHR$(64+h1):LOCATE#1,2,4:
PRINT#1,CHR$(64+h2):PEN#1,1:LOCATE#1,2,7:PRINT#1,"Appuy
ez sur la barre":CALL &BB18:CLS#1:CLS#3:GOTO 2500
2830 '*****                                          >YF
2840 '***      DESSIN CADRES          ***                      >YG
2850 '*****                                          >YH
2860 PLOT 0,0,1:DRAW 639,0:DRAW 639,399:DRAW 0,399:DRAW    >UQ
0,0:PLOT 2,2:DRAW 637,2:DRAW 637,397:DRAW 2,397:DRAW 2

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,2:RETURN
2870 PLOT 0,220:DRAW 639,220:PLOT 0,222:DRAW 639,222:RE >EL
TURN
2880 PLOT 30,78,3:DRAW 50,78:DRAW 50,130:DRAW 30,130:DR >TF
AW 30,78:RETURN
2890 PLOT 286,78,3:DRAW 306,78:DRAW 306,130:DRAW 286,13 >AC
0:DRAW 286,78:RETURN
2900 '***** >YD
2910 '*** PRESENTATION *** >YE
2920 '***** >YF
2930 FOR i=1 TO 37 STEP 4 >QE
2940 FOR j=1 TO 24 STEP 1 >QZ
2950 LOCATE i,j:PRINT f$(1,j MOD 12+1) >ED
2960 SOUND 1,INT(RND*8)*5+60,5,10,1 >CZ
2970 NEXT:NEXT >LG
2980 FOR i=1 TO 37 STEP 4 >RB
2990 FOR j=1 TO 24 STEP 1 >QE
3000 LOCATE i,j:PRINT f$(2,j+12) >ZY
3010 NEXT:INK 1,INT(RND*25)+1:INK 2,INT(RND*25)+1:INK 3 >BW
,INT(RND*25)+1:SOUND 1,INT(RND*8)+5+120,5,15,1:NEXT
3020 q$(1)="111011101010100011111011101000111" >KJ
3030 q$(2)="100010101010100010101010001000101" >KC
3040 q$(3)="100010101010100010101011001000101" >KF
3050 q$(4)="100010101010100010101010001000101" >KG
3060 q$(5)="111011101110111010101011101110111" >KW
3070 INK 0,0:INK 1,5:INK 2,20:INK 3,15 >DG
3080 FOR i=1 TO 5:FOR j=1 TO 33:IF MID$(q$(i),j,1)="1" >RC
THEN PEN 0:LOCATE 3+j,10+i:PRINT CHR$(143):SOUND 1,400,
5,15,2:SOUND 1,0,10,0,0
3090 NEXT:NEXT >LA
3100 FOR i=1 TO 30:INK 1,INT(RND*26):INK 2,INT(RND*26): >JC
INK 3,INT(RND*25):SOUND 1,800,5,15,1:SOUND 1,0,10,15:NE
XT
3110 INK 0,0:INK 1,6:INK 2,11:INK 3,24 >DC
3120 LOCATE 7,20:PRINT "JEU DES MELANGES DE COULEURS" >AH
3130 FOR tt=0 TO 5000:NEXT >UE
3140 '***** >YA
3150 '*** EXPLICATIONS *** >YB
3160 '***** >YC
3170 CLS:BORDER 13:PEN 1:GOSUB 2860:LOCATE 2,3:PRINT"Le >WE
s couleurs se melangent:"
3180 p$(1,4)=p$(1,1):p$(2,4)=p$(2,1) >BK
3190 FOR k=0 TO 2:FOR i=1 TO 4:FOR j=1 TO 4:LOCATE 5+i, >BR
5+j+k*6:PRINT p$(1,k+1):NEXT:NEXT:NEXT
3200 FOR k=0 TO 2:FOR i=1 TO 4:FOR j=1 TO 4:LOCATE 13+i >DL
,5+j+k*6:PRINT p$(1,k+2 ):NEXT:NEXT:NEXT
3210 FOR k=0 TO 2:FOR i=1 TO 4:FOR j=1 TO 4:LOCATE 21+i >TK
,5+j+k*6:PRINT p$(1,k+1 ):LOCATE 21+i,5+j+k*6:PRINT p$(
2,k+2):NEXT:NEXT:NEXT
3220 FOR i=0 TO 2:LOCATE 11,7+i*6:PRINT "+":NEXT >QX
3230 FOR i=0 TO 2:LOCATE 19,7+i*6:PRINT "=":NEXT >QB
3240 PEN 2:LOCATE 27,6:PRINT"rouge+bleu=":LOCATE 31,8:P >WQ
RINT"violet":LOCATE 27,12:PRINT"bleu+jaune=":LOCATE 31,
14:PRINT"vert":LOCATE 27,18:PRINT"jaune+rouge=":LOCATE
31,20:PRINT"orange"
3250 LOCATE 2,23:PRINT "Appuyez sur une touche" >AT
3260 CALL &BB18:CLS:RETURN >WX

```