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10 REM *****<OTHELLO>*****
20 CI$ = "COUP ILLÉGAL"
30 AF$ = ". X 0"
40 RESTORE : HOME
50 DIN NU(99),VL(99),DR(8)
60 NR = 1:BL = 2:VD = 0:CB = - 1

70 FOR I = 0 TO 99:NU(I) = VD: NEXT
  I
80 FOR I = 0 TO 9:NU(I) = CB:NU(
  10 + I) = CB:NU(10 + I + 9) =
  CB:NU(90 + I) = CB: NEXT I
90 NU(44) = BL:NU(55) = BL:NU(45)
  = NR:NU(54) = NR

100 PO = 2:PJ = 2:PS = 0:T = 1
110 FOR I = 1 TO 8: READ DR(I): NEXT
  I
120 DATA -1,-11,-10,-9,1,11,10,9

130 FOR I = 0 TO 99: READ VL(I):
  NEXT I
140 DATA 0,0,0,0,0,0,0,0,0,0
150 DATA 0,40,3,15,10,10,15,3,4
  0,0
160 DATA 0,3,0,9,12,12,9,0,3,0
170 DATA 0,15,9,11,15,15,11,9,1
  5,0
180 DATA 0,10,12,15,18,18,15,12,
  10,0
190 DATA 0,10,12,15,18,18,15,12,
  10,0
200 DATA 0,15,9,11,15,15,11,9,1
  5,0
210 DATA 0,3,0,9,12,12,9,0,3,0
220 DATA 0,40,3,15,10,10,15,3,4
  0,0
230 DATA 0,0,0,0,0,0,0,0,0,0
240 REM *****<CHOIX>*****
250 HOME : REM EFFACE ECRAN
260 INPUT "VOULEZ-VOUS LES (X) O
  U LES (0) ? ";ZZ$
270 IF ZZ$ < > "0" AND ZZ$ < >
  "X" THEN GOTO 260
280 IF ZZ$ = "0" THEN M = NR:J =
  BL
290 IF ZZ$ = "X" THEN M = BL:J =
  NR
300 REM *****<LA.PARTIE>*****
310 IF J = NR THEN GOTO 340
320 GOSUB 640: REM COUP.MICRO
330 IF PS = 2 OR PJ = 0 OR T = 6
  1 THEN GOTO 360

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340 GOSUB 410: REM COUP.JOUEUR
350 IF PS < 2 AND PO > 0 AND T <
  61 THEN GOTO 320
360 GOSUB 910: PRINT : PRINT "VO
  US AVEZ "PJ;" PIONS.
  "
370 PRINT "J'AI "PO;" PIONS.
  "
380 IF PJ > PO THEN PRINT "VOUS
  AVEZ GAGNE !" : END
390 IF PJ < PO THEN PRINT "J'AI
  GAGNE !" : END
400 PRINT "NOUS SOMMES EX-AEQUOS
  !" : END
410 REM *****<HUMAIN.JOUE>*****
420 GOSUB 910
430 AD = M:TR = J
440 PRINT : PRINT "A VOUS DE JOU
  ER"
450 INPUT "COLONNE (LETTRE) ";C
  $
460 IF C$ = "" THEN GOTO 450
470 IF C$ = "Z" THEN HOME : GOTO
  410
480 INPUT "RANGÉE (CHIFFRE) ";L
490 IF C$ = "0" AND L = 0 THEN GOTO
  580
500 C = ASC (C$) - 64
510 IF C < 1 OR C > 8 OR L < 1 OR
  L > 8 THEN VTAB 18: HTAB 24
  : PRINT CI$: GOTO 440
520 CS = 10 + C + L: IF NU(CS) <
  > VD THEN VTAB 18: HTAB 24
  : PRINT CI$: GOTO 440
530 SF = - 1: GOSUB 810
540 IF S = 0 THEN VTAB 18: HTAB
  24: PRINT CI$: GOTO 440
550 SF = 1: GOSUB 810
560 PJ = PJ + S + 1:PO = PO - S:T
  = T + 1:PS = 0
570 RETURN
580 REM LE JOUEUR A-T-IL LE DRO
  IT DE PASSER ?
590 FOR CS = 11 TO 88
600 IF NU(CS) < > VD THEN S = 0
  : GOTO 620
610 SF = - 1: GOSUB 810
620 IF S = 0 THEN NEXT CS:PS =
  PS + 1: RETURN

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630 CS = 88: NEXT CS: VTAB 18: HTAB
  24: PRINT CI$: GOTO 440
640 REM *****<MICRO.JOUE>*****
650 GOSUB 910
660 AD = J:TR = M:B = - 100
670 FOR CS = 11 TO 88
680 IF NU(CS) < > VD THEN GOTO
  750
690 HTAB 24: VTAB 16: PRINT " ";
  : HTAB 24: PRINT "+";
700 SF = - 1: GOSUB 810
710 IF S = 0 THEN GOTO 750
720 SC = VL(CS) - S: IF T > 18 THEN
  SC = SC + 2 + S
730 IF SC < = B THEN GOTO 750
740 B = SC:MC = CS
750 NEXT CS
760 IF B = - 100 THEN VTAB 18:
  HTAB 24: PRINT "JE DOIS PAS
  SER":PS = PS + 1: RETURN
770 C$ = CHR$(INT (MC / 10) +
  64):L = MC - 10 + INT (MC /
  10)
780 HTAB 24: VTAB 18: PRINT "JE
  JOUE EN "C$;"-L
790 SF = 1:CS = MC: GOSUB 810
800 PO = PO + S + 1:PJ = PJ - S:P
  S = 0:T = T + 1: RETURN
810 REM *****<PIONS.PRIS>*****
820 S = 0: FOR K = 1 TO 8
830 D = DR(K):CC = CS + D:S1 = 0
840 IF NU(CC) < > AD THEN GOTO
  900
850 S1 = S1 + 1:CC = CC + D
860 IF NU(CC) = AD THEN GOTO 85
  0
870 IF NU(CC) < > TR THEN GOTO
  900
880 S = S + S1
890 IF SF = 1 THEN CC = CS: FOR
  K1 = 0 TO S1:NU(CC) = TR:CC =
  CC + D: NEXT K1
900 NEXT K: RETURN
910 FOR Z = 1 TO 8
920 FOR Y = 10 TO 80 STEP 10
930 HTAB 2 + (Y / 10) + 4: VTAB
  2 + Z + 3:CS = Y + Z
940 PRINT MID$(AF$,2 + NU(CS) +
  1,2);
950 NEXT Y,Z: PRINT : RETURN
960 REM -<<<EMMANUEL.LAZARD>>>-

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