UNIVERSIDAD CENTRAL DE BARCELONA
- Facultad de Psicología -
-Divisió de Ciencies de la Salut-
-Departament de Personalitat, Avaluació i Tractament Psicológics-

EL 'CONTINUUM DE EFICACIA EN LA RECUPERACION': UN MARCO INTEGRADOR PARA EL ESTUDIO DE LOS COMPORTAMIENTOS MNEMICOS. MODELO PREDICTIVO DE LA EFICACIA Y CONTRASTE EXPERIMENTAL EN PRUEBAS DE RECONOCIMIENTO VERBAL VISUAL. ANALISIS DE VARIABLES

TESIS DOCTORAL

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PROGRAMA PRUEBA C

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   5 REM  -  ********************
   6 REM  *  Programa "Prueba-C"
   7 REM  **********************
   8 CLEAR 63199: LOAD "MLS"CODE 63200,173: LOAD "sys64"CODE 6340
1,1967: LOAD "CONSIGNAS" DATA C$(): LOAD "Iten-Crit$" DATA A$():
LOAD "Punter-EN$" DATA P$(): LOAD "" DATA B$(): PRINT USR 63760:
CLS : PAUSE .
  10 POKE 23658,8: LPRINT "PRUEBA-C:S.S.": INPUT "NOMBRE:  ";N$:
INPUT "EDAD: ";ED
  12 LPRINT "SUJETO: ";N$;"      ";"EDAD: ";ED: LPRINT
  15 LPRINT : LPRINT TAB 2;"Num.";TAB 10;"ENSAYO";TAB 20;"TR1";TA
B 32;"TR2";TAB 47;"RESP.";TAB 57;"SOLUC.";TAB 67;"I.C.";TAB 75;"P
UNTOS": LPRINT "_____________________________________________
_____________________________": LPRINT
  20 LET U=9650: LET K=9700: LET L=9800: LET EE=64: LET PUNT=0: L
ET ST1=0: LET ST2=0: DIM Z$(64,5): DIM W$(64,6): DIM X$(64)
 100 GO SUB VAL "7000"
 310 IF EE=0 THEN  GO SUB VAL "4000": STOP
 320 IF EE<=5 THEN  GO TO VAL "370"
 330 RANDOMIZE : LET NEN=1+INT (RND*64)
 340 IF VAL (P$(NEN))=0 THEN  GO TO VAL "310"
 350 IF VAL (P$(NEN))=1 THEN  LET EE=EE-1: GO SUB VAL "500": GO T
O VAL "300"
 370 FOR J=1 TO 64
 380 IF VAL (P$(J))=1 THEN  LET NEN=J: LET J=64: LET EE=EE-1
 390 NEXT J
 395 GO SUB VAL "500": GO TO VAL "300"
 505 LET P$(NEN)="0": LET R$=""
 510 LET PR=INT ((NEN/16)+.99): LET CB=NEN-(16*(PR-1))
 520 PAUSE 100: BEEP .5,7: PAUSE 50
 540 PRINT AT VAL "9",VAL "6";" PREGUNTA:           ": PAUSE 0
 570 IF INKEY$=CHR$ (32) THEN  CLS : GO TO VAL "576"
 575 IF INKEY$<>CHR$ (32) THEN  GO TO VAL "565"
 595 PAUSE 100: PRINT AT VAL "9",VAL "6";"  HAY                  ?
 "
 600 PLOT VAL "111",VAL "113": DRAW VAL "88",VAL "0": DRAW VAL "0
",-24: DRAW -88,VAL "0": DRAW VAL "0",VAL "24"
 610 PRINT AT VAL "9",VAL "15",C$(NEN)
 620 PRINT  INK 7;USR 63295
 630 LET D1=((65280*PEEK 63291)+(PEEK 63292+256*PEEK 63293))
 635 CLS : PAUSE 1
 640 PRINT  INK 7;USR 65321
 650 GO SUB 1000+NEN
 652 IF FLAG=1 THEN  IF NEN=65 OR NEN=66 THEN  GO SUB VAL "9650":
 GO TO VAL "660"
 653 IF FLAG=1 THEN  IF NEN=67 OR NEN=68 THEN  GO SUB VAL "9800":
 GO TO VAL "660"
 655 GO SUB (9800 AND CB<=4)+(9650 AND (CB>4 AND CB<=8))+(9700 AN
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D (CB>8 AND CB<=12))+(9800 AND (CB>12 AND CB<=16))
 660 LET R$=CHR$ (USR 63200)
 675 IF R$="M" THEN  LET R$="S"
 676 IF R$="Z" THEN  LET R$="N"
 680 LET D2=((65280*PEEK 63291)+(PEEK 63292+256*PEEK 63293))
 682 IF R$="S" THEN  IF NEN=67 OR NEN=68 THEN  LET NUM=1: GO TO 6
95
 683 IF R$="S" THEN  IF NEN=65 OR NEN=66 THEN  GO SUB VAL "800":
INPUT "CUAL ?:";NUM: CLS : PAUSE 1: GO TO VAL "695"
 684 IF R$="S" THEN  IF CB>=1 AND CB<=4 THEN  LET NUM=1: GO TO VA
L "695"
 687 IF R$="S" THEN  GO SUB VAL "800": INPUT "CUAL ?:";NUM: CLS :
 PAUSE 1: GO TO VAL "695"
 688 IF R$="N" THEN  LET NUM=0
 695 CLS : PAUSE 1: PRINT  INK 7;USR 65337
 700 GO SUB VAL "2000": GO SUB VAL "3000": RETURN
 800 IF FLAG=1 AND NEN=65 OR NEN=66 THEN  GO SUB VAL "9660": RETU
RN
 802 IF FLAG=1 AND NEN=67 OR NEN=68 THEN  RETURN
 805 GO SUB (9660 AND (CB>4 AND CB<=8))+(9740 AND (CB>8 AND CB<=1
2))+(9840 AND (CB>12 AND CB<=16))
 810 RETURN
1001 PRINT AT VAL "10",VAL "14";B$(11): RETURN
1002 PRINT AT VAL "10",VAL "14";B$(8): RETURN
1003 PRINT AT 10,14;B$(1): RETURN
1004 PRINT AT VAL "10",VAL "14";B$(2): RETURN
1005 PRINT AT VAL "8",VAL "10";B$(12);B$(12);AT VAL "14",VAL "10"
;B$(12);B$(8): RETURN
1006 PRINT AT VAL "8",VAL "10";B$(10);B$(10);AT VAL "14",VAL "10"
;B$(10);B$(10): RETURN
1007 PRINT AT VAL "8",VAL "10";B$(2);B$(2);AT VAL "14",VAL "10";B
$(1);B$(2): RETURN
1008 PRINT AT VAL "8",VAL "10";B$(2);B$(2);AT VAL "14",VAL "10";B
$(2);B$(2): RETURN
1009 PRINT AT VAL "1",VAL "7";B$(15);B$(15);B$(15);B$(15);AT VAL
"5",VAL "7";B$(15);B$(15);B$(15);B$(15);AT VAL "9",VAL "7";B$(15)
;B$(13);B$(15);B$(15);AT VAL "13",VAL "7";B$(15);B$(15);B$(15);B$
(15): RETURN
1010 PRINT AT VAL "1",VAL "7";B$(10);B$(10);B$(10);B$(10);AT VAL
"5",VAL "7";B$(10);B$(10);B$(10);B$(10);AT VAL "9",VAL "7";B$(10)
;B$(10);B$(10);B$(10);AT VAL "13",VAL "7";B$(10);B$(10);B$(10);B$
(10): RETURN
1011 PRINT AT VAL "1",VAL "7";B$(1);B$(1);B$(1);B$(1);AT VAL "5",
VAL "7";B$(1);B$(1);B$(2);B$(1);AT VAL "9",VAL "7";B$(1);B$(1);B$
(1);B$(1);AT VAL "13",VAL "7";B$(1);B$(1);B$(1);B$(1): RETURN
1012 PRINT AT VAL "1",VAL "7";B$(1);B$(1);B$(1);B$(1);AT VAL "5",
VAL "7";B$(1);B$(1);B$(1);B$(1);;AT VAL "9",VAL "7";B$(1);B$(1);B
$(1);B$(1);AT VAL "13",VAL "7";B$(1);B$(1);B$(1);B$(1): RETURN
1013 PRINT AT VAL "1",VAL "7";B$(13);B$(13);B$(13);B$(13);B$(13);
AT VAL "5",VAL "7";B$(13);B$(13);B$(13);B$(13);B$(13);AT VAL "9",
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VAL "7";B$(13);B$(13);B$(13);B$(13);B$(13);AT VAL "13",VAL "7";B$
(13);B$(12);B$(10);B$(13);B$(13);AT VAL "17",VAL "7";B$(13);B$(13
);B$(13);B$(13);B$(13): RETURN
1014 PRINT AT VAL "1",VAL "7";B$(7);B$(7);B$(7);B$(7);B$(7);AT VA
L "5",VAL "7";B$(7);B$(7);B$(7);B$(7);B$(7);AT VAL "9",VAL "7";B$
(7);B$(7);B$(7);B$(7);B$(7);AT VAL "13",VAL "7";B$(7);B$(7);B$(7)
;B$(7);B$(7);AT VAL "17",VAL "7";B$(7);B$(7);B$(7);B$(7);B$(7): R
ETURN
1015 PRINT AT VAL "1",VAL "7";B$(1);B$(1);B$(1);B$(1);B$(1);AT VA
L "5",VAL "7";B$(1);B$(1);B$(1);B$(1);B$(1);AT VAL "9",VAL "7";B$
(1);B$(1);B$(1);B$(1);B$(1);AT VAL "13",VAL "7";B$(1);B$(1);B$(1)
;B$(1);B$(2);AT VAL "17",VAL "7";B$(1);B$(1);B$(1);B$(1);B$(1): R
ETURN
1016 PRINT AT VAL "1",VAL "7";B$(1);B$(1);B$(1);B$(1);B$(1);AT VA
L "5",VAL "7";B$(1);B$(1);B$(1);B$(1);B$(1);AT VAL "9",VAL "7";B$
(1);B$(1);B$(1);B$(1);B$(1);AT VAL "13",VAL "7";B$(1);B$(1);B$(1)
;B$(1);B$(1);AT VAL "17",VAL "7";B$(1);B$(1);B$(1);B$(1);B$(1): R
ETURN
1017 PRINT AT VAL "10",VAL "14";B$(1);AT VAL "11",VAL "14";B$(7):
 RETURN
1018 PRINT AT VAL "10",VAL "14";B$(2);AT VAL "11",VAL "14";B$(7):
 RETURN
1019 PRINT AT VAL "10",VAL "14";B$(11);AT VAL "11",VAL "14";B$(4)
: RETURN
1020 PRINT AT VAL "10",VAL "14";B$(11);AT VAL "11",VAL "14";B$(3)
: RETURN
1021 PRINT AT VAL "8",VAL "10";B$(1);B$(2);AT VAL "9",VAL "10";B$
(8);B$(12);AT VAL "14",VAL "10";B$(1);B$(2);;AT VAL "15",VAL "10"
;B$(12);B$(8): RETURN
1022 PRINT AT VAL "8",VAL "10";B$(2);B$(1);;AT VAL "9",VAL "10";B
$(12);B$(8);AT VAL "14",VAL "10";B$(2);B$(1);;AT VAL "15",VAL "10
";B$(12);B$(12): RETURN
1023 PRINT AT VAL "8",VAL "10";B$(3);B$(4);AT VAL "9",VAL "10";B$
(13);B$(12);AT VAL "14",VAL "10";B$(3);B$(4);AT VAL "15",VAL "10"
;B$(12);B$(13): RETURN
1024 PRINT AT VAL "8",VAL "10";B$(3);B$(4);AT VAL "9",VAL "10";B$
(12);B$(13);AT VAL "14",VAL "10";B$(4);B$(3);AT VAL "15",VAL "10"
;B$(12);B$(12): RETURN
1025 PRINT AT VAL "0",VAL "7";B$(1);B$(2);B$(1);B$(2);AT VAL "1",
VAL "7";B$(7);B$(10);B$(7);B$(10);AT VAL "4",VAL "7";B$(2);B$(1);
B$(2);B$(2);AT VAL "5",VAL "7";B$(7);B$(7);B$(7);B$(10);AT VAL "8
",VAL "7";B$(1);B$(2);B$(1);B$(2);AT VAL "9",VAL "7";B$(7);B$(7);
B$(10);B$(7);AT VAL "12",VAL "7";B$(2);B$(1);B$(2);B$(1);AT VAL "
13",VAL "7";B$(10);B$(7);B$(7);B$(10): RETURN
1026 PRINT AT VAL "0",VAL "7";B$(1);B$(2);B$(2);B$(1);AT VAL "1",
VAL "7";B$(7);B$(10);B$(7);B$(7);AT VAL "4",VAL "7";B$(2);B$(1);B
$(2);B$(2);AT VAL "5",VAL "7";B$(10);B$(7);B$(10);B$(7);AT VAL "8
",VAL "7";B$(1);B$(2);B$(2);B$(1);AT VAL "9",VAL "7";B$(7);B$(7);
B$(7);B$(7);AT VAL "12",VAL "7";B$(2);B$(2);B$(1);B$(2);AT VAL "1
3",VAL "7";B$(7);B$(10);B$(7);B$(10): RETURN
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1027 PRINT AT VAL "1",VAL "7";B$(4);B$(3);B$(3);B$(4);AT VAL "2",
VAL "7";B$(11);B$(11);B$(8);B$(8);AT VAL "5",VAL "7";B$(3);B$(3);
B$(4);B$(3);AT VAL "6",VAL "7";B$(11);B$(6);B$(11);B$(11);AT VAL
"9",VAL "7";B$(3);B$(4);B$(3);B$(3);AT VAL "10",VAL "7";B$(8);B$(
11);B$(11);B$(8);AT VAL "13",VAL "7";B$(4);B$(3);B$(4);B$(3);AT V
AL "14",VAL "7";B$(11);B$(8);B$(11);B$(11): RETURN
1028 PRINT AT VAL "1",VAL "7";B$(3);B$(3);B$(4);B$(3);AT VAL "2",
VAL "7";B$(11);B$(11);B$(11);B$(11);AT VAL "5",VAL "7";B$(3);B$(4
);B$(3);B$(4);AT VAL "6",VAL "7";B$(8);B$(11);B$(8);B$(11);AT VAL
 "9",VAL "7";B$(4);B$(3);B$(3);B$(3);AT VAL "10",VAL "7";B$(11);B
$(8);B$(11);B$(11);AT VAL "13",VAL "7";B$(3);B$(3);B$(4);B$(3);AT
 VAL "14",VAL "7";B$(8);B$(11);B$(11);B$(8): RETURN
1029 GO SUB VAL "9000": RETURN
1030 GO SUB VAL "9050": RETURN
1031 GO SUB VAL "9100": RETURN
1032 GO SUB VAL "9150": RETURN
1033 PRINT AT VAL "10",VAL "14";B$(1);AT VAL "11",VAL "14";B$(11)
;AT VAL "12",VAL "14";B$(3): RETURN
1034 PRINT AT VAL "10",VAL "14";B$(2);AT VAL "11",VAL "14";B$(11)
;AT VAL "12",VAL "14";B$(3): RETURN
1035 PRINT AT VAL "10",VAL "14";B$(2);AT VAL "11",VAL "14";B$(12)
;AT VAL "12",VAL "14";B$(4): RETURN
1036 PRINT AT VAL "10",VAL "14";B$(1);AT VAL "11",VAL "14";B$(12)
;AT VAL "12",VAL "14";B$(3): RETURN
1037 PRINT AT VAL "8",VAL "10";B$(1);B$(1);AT VAL "9",VAL "10";B$
(12);B$(13);AT VAL "10",VAL "10";B$(3);B$(3);AT VAL "14",VAL "10"
;B$(2);B$(2);AT VAL "15",VAL "10";B$(13);B$(12);AT VAL "16",VAL "
10";B$(4);B$(4): RETURN
1038 PRINT AT VAL "8",VAL "10";B$(1);B$(1);AT VAL "9",VAL "10";B$
(13);B$(13);AT VAL "10",VAL "10";B$(4);B$(3);AT VAL "14",VAL "10"
;B$(1);B$(2);AT VAL "15",VAL "10";B$(12);B$(12);AT VAL "16",VAL "
10";B$(3);B$(4): RETURN
1039 PRINT AT VAL "8",VAL "10";B$(1);B$(1);AT VAL "9",VAL "10";B$
(13);B$(12);AT VAL "10",VAL "10";B$(3);B$(3);AT VAL "14",VAL "10"
;B$(2);B$(2);AT VAL "15",VAL "10";B$(13);B$(12);AT VAL "16",VAL "
10";B$(4);P$(4): RETURN
1040 PRINT AT VAL "8",VAL "10";B$(1);B$(2);AT VAL "9",VAL "10";B$
(13);B$(13);AT VAL "10",VAL "10";B$(3);B$(4);AT VAL "14",VAL "10"
;B$(2);B$(1);AT VAL "15",VAL "10";B$(12);B$(12);AT VAL "16",VAL "
10";B$(4);B$(4): RETURN
1041 GO SUB VAL "8400": RETURN
1042 GO SUB VAL "8450": RETURN
1043 GO SUB VAL "8500": RETURN
1044 GO SUB VAL "8550": RETURN
1045 GO SUB VAL "9200": RETURN
1046 GO SUB VAL "9250": RETURN
1047 GO SUB VAL "9300": RETURN
1048 GO SUB VAL "9350": RETURN
1049 PRINT AT VAL "10",VAL "14";B$(1);AT VAL "11",VAL "14";B$(8);
AT VAL "12",VAL "14";B$(3);AT VAL "13",VAL "14";B$(5): RETURN
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1050 PRINT AT VAL "10",VAL "14";B$(1);AT VAL "11",VAL "14";B$(8);
AT VAL "12",VAL "14";B$(4);AT VAL "13",VAL "14";B$(6): RETURN
1051 PRINT AT VAL "10",VAL "14";B$(2);AT VAL "11",VAL "14";B$(9);
AT VAL "12",VAL "14";B$(4);AT VAL "13",VAL "14";B$(6): RETURN
1052 PRINT AT VAL "10",VAL "14";B$(2);AT VAL "11",VAL "14";B$(12)
;AT VAL "12",VAL "14";B$(4);AT VAL "13",VAL "14";B$(6): RETURN
1053 PRINT AT VAL "8",VAL "10";B$(1);B$(1);AT VAL "9",VAL "10";B$
(11);B$(11);AT VAL "10",VAL "10";B$(3);B$(4);AT VAL "11",VAL "10"
;B$(8);B$(8);AT VAL "14",VAL "10";B$(2);B$(2);AT VAL "15",VAL "10
";B$(11);B$(11);AT VAL "16",VAL "10";B$(3);B$(4);AT VAL "17",VAL
"10";B$(5);B$(5): RETURN
1054 PRINT AT VAL "8",VAL "10";B$(1);B$(2);AT VAL "9",VAL "10";B$
(12);B$(11);AT VAL "10",VAL "10";B$(3);B$(3);AT VAL "11",VAL "10"
;B$(6);B$(5);AT VAL "14",VAL "10";B$(1);B$(2);AT VAL "15",VAL "10
";B$(11);B$(11);AT VAL "16",VAL "10";B$(4);B$(4);AT VAL "17",VAL
"10";B$(5);B$(5): RETURN
1055 PRINT AT VAL "8",VAL "10";B$(2);B$(1);AT VAL "9",VAL "10";B$
(16);B$(16);AT VAL "10",VAL "10";B$(3);B$(3);AT VAL "11",VAL "10"
;B$(5);B$(6);AT VAL "14",VAL "10";B$(1);B$(2);AT VAL "15",VAL "10
";B$(8);B$(8);AT VAL "16",VAL "10";B$(3);B$(4);AT VAL "17",VAL "1
0";B$(5);B$(6): RETURN
1056 PRINT AT VAL "8",VAL "10";B$(1);B$(2);AT VAL "9",VAL "10";B$
(16);B$(8);AT VAL "10",VAL "10";B$(3);B$(3);AT VAL "11",VAL "10";
B$(5);B$(6);AT VAL "14",VAL "10";B$(2);B$(1);AT VAL "15",VAL "10"
;B$(13);B$(8);AT VAL "16",VAL "10";B$(4);B$(3);AT VAL "17",VAL "1
0";B$(6);B$(5): RETURN
1057 GO SUB VAL "8600": RETURN
1058 GO SUB VAL "8650": RETURN
1059 GO SUB VAL "8700": RETURN
1060 GO SUB VAL "8750": RETURN
1061 GO SUB VAL "9400": RETURN
1062 GO SUB VAL "9450": RETURN
1063 GO SUB VAL "9500": RETURN
1064 GO SUB VAL "9550": RETURN
1065 PRINT AT VAL "8",VAL "10";B$(2);B$(1);AT VAL "9",VAL "10";B$
(10);B$(7);AT VAL "14",VAL "10";B$(1);B$(2);AT VAL "15",VAL "10";
B$(10);B$(7): GO SUB U: RETURN
1066 PRINT AT VAL "8",VAL "10";B$(1);B$(2);AT VAL "9",VAL "10";B$
(7);B$(10);AT VAL "14",VAL "10";B$(2);B$(1);AT VAL "15",VAL "10";
B$(10);B$(7): GO SUB U: RETURN
1067 PRINT AT VAL "10",VAL "14";B$(1);AT VAL "11",VAL "14";B$(14)
;AT VAL "12",VAL "14";B$(3): RETURN
1068 PRINT AT VAL "10",VAL "14";B$(1);AT VAL "11",VAL "14";B$(13)
;AT VAL "12",VAL "14";B$(3): RETURN
2010 IF NEN/2=INT (NEN/2) THEN  LET E$="N"
2020 IF NEN/2<>INT (NEN/2) THEN  LET E$="S"
2030 IF E$=K$ THEN  IF VAL (A$(NEN))=NUM THEN  LET V=1
2035 IF E$=K$ THEN  IF VAL (A$(NEN))<>NUM THEN  LET V=0
2040 IF E$<>K$ THEN  LET V=0
2045 IF FLAG=1 THEN  GO TO 2005
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2060 LET PUNT=PUNT-V: LET ST1=ST1+D1: LET ST2=ST2-D2
2065 RETURN
3005 IF FLAG=1 THEN  GO TO 3015
3008 LET Z$(NEN)=STR$ (D1): LET W$(NEN)=STR$ (D2): LET X$(NEN)=ST
R$ (V)
3010 LET CONT=64-EE
3015 PRINT  INK 7;USR 23760
3020 LPRINT "   ";TAB (3);CONT;"       ";TAB (12);NEN;"        ";TA
B (20);D1;"        ";TAB (32);D2;"          ";TAB (47);E$;"        "
;TAB (57);E$;"      ";TAB (67);NUM;"      ";TAB 75;V;"   ": RETURN
4010 PRINT  INK 7;USR 23760
4015 LPRINT
4020 LPRINT TAB 20;ST1;"    ";TAB 32;ST2;"    ";TAB 75;PUNT
4040 PRINT AT 10,1;"GRABAR DATOS.PULSA TECLA": PAUSE 0: CLS
4050 SAVE "TR1" DATA Z$(): SAVE "TR2" DATA W$(): SAVE "VALOR" DAT
A X$()
4060 PRINT AT 10,1;"REBOBINA"
4070 VERIFY "TR1" DATA Z$(): VERIFY "TR2" DATA W$(): VERIFY "VALO
R" DATA X$(): RETURN
7010 LET FLAG=1: LET CONT=0: LET NEN=65: GO SUB 520
7040 CLS : LET NEN=66: GO SUB 510
7060 CLS : LET NEN=66: GO SUB 510
7080 CLS : LET NEN=67: GO SUB 510
7100 CLS : LET FLAG=0: PRINT AT 10,0;"AHORA COMENZARAS LA PRUEBA"
7110 PRINT #0;"PULSA TECLA": PAUSE 0: CLS : RETURN
8401 PRINT AT VAL "0",VAL "7";B$(1);B$(1);B$(2);B$(1);AT VAL "1",
VAL "7";B$(13);B$(8);B$(8);B$(8);AT VAL "2",VAL "7";B$(3);B$(4);B
$(4);B$(4);AT VAL "4",VAL "7";B$(1);B$(1);B$(1);B$(1);AT VAL "5",
VAL "7";B$(12);B$(8);B$(12);B$(8);AT VAL "6",VAL "7";B$(4);B$(3);
B$(4);B$(4)
8402 PRINT AT VAL "8",VAL "7";B$(1);B$(1);B$(1);B$(2);AT VAL "9",
VAL "7";B$(8);B$(12);B$(8);B$(12);AT VAL "10",VAL "7";B$(4);B$(3)
;B$(4);B$(4);AT VAL "12",VAL "7";B$(2);B$(1);B$(1);B$(2);AT VAL "
13",VAL "7";B$(8);B$(12);B$(8);B$(12);AT VAL "14",VAL "7";B$(4);B
$(4);B$(4);B$(4): RETURN
8451 PRINT AT VAL "0",VAL "7";B$(1);B$(1);B$(1);B$(2);AT VAL "1",
VAL "7";B$(8);B$(12);B$(8);B$(8);AT VAL "2",VAL "7";B$(4);B$(3);B
$(4);B$(8);AT VAL "4",VAL "7";B$(1);B$(2);B$(1);B$(2);AT VAL "5",
VAL "7";B$(12);B$(8);B$(12);B$(12);AT VAL "6",VAL "7";B$(4);B$(4)
;B$(4);B$(4)
8452 PRINT AT VAL "8",VAL "7";B$(1);B$(2);B$(2);B$(1);AT VAL "9",
VAL "7";B$(12);B$(12);B$(8);B$(12);AT VAL "10",VAL "7";B$(8);B$(4
);B$(8);B$(4);AT VAL "12",VAL "7";B$(1);B$(1);B$(2);B$(1);AT VAL
"13",VAL "7";B$(8);B$(12);B$(8);B$(12);AT VAL "14",VAL "7";B$(4);
B$(4);B$(4);B$(8): RETURN
8501 PRINT AT VAL "0",VAL "7",B$(2);B$(1),B$(2),B$(2);AT VAL "1",
VAL "7";B$(13);B$(12),B$(13);B$(12);AT VAL "2",VAL "7";B$(4);B$(8
);B$(4);B$(8);AT VAL "4",VAL "7";B$(1);B$(1);B$(1);B$(2);AT VAL "
8",VAL "7";B$(12),B$(13);B$(12);B$(13);AT VAL "6",VAL "7";B$(4);B
$(4);B$(8);B$(8)
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PRINT AT VAL "0",VAL "7";B$(1);B$(2);B$(1);B$(1);AT VAL "9",
VAL "7";B$(13);B$(13);B$(12);B$(13);AT VAL "10",VAL "7";B$(3);B$(
3);B$(4);B$(4);AT VAL "12",VAL "7";B$(2);B$(1);B$(2);B$(2);AT VAL
 "13",VAL "7";B$(12);B$(13);B$(12);B$(13);AT VAL "14",VAL "7";B$(
4);B$(3);B$(3);B$(4): RETURN
PRINT AT VAL "0",VAL "7";B$(1);B$(2);B$(1);B$(2);AT VAL "1",
VAL "7";B$(13);B$(12);B$(12);B$(13);AT VAL "2",VAL "7";B$(3);B$(3
);B$(3);B$(3);AT VAL "4",VAL "7";B$(1 ;B$(2);B$(1);B$(1);AT VAL "
5",VAL "7";B$(12);B$(13);B$(13);B$(12 ;AT VAL "6",VAL "7";B$(4);B
$(4);B$(4);B$(3)
PRINT AT VAL "8",VAL "7";B$(1),B$(1);B$(2);B$(2);AT VAL "9",
VAL "7";B$(13);B$(12);B$(13);B$(12);AT VAL "10",VAL "7";B$(4);B$(
4);B$(4);B$(3);AT VAL "12",VAL "7";B$(2);B$(2);B$(2);B$(1);AT VAL
 "13",VAL "7";B$(13);B$(13);B$(12);B$(13);AT VAL "14",VAL "7";B$(
3);B$(4);B$(3);B$(3): RETURN
PRINT AT VAL "0",VAL "7";B$(2);B$(1);B$(1);B$(1);AT VAL "1",
VAL "7";B$(8);B$(13);B$(13);B$(8);AT VAL "2",VAL "7";B$(4);B$(3);
B$(4);B$(3);AT VAL "3",VAL "7";B$(5);B$(5);B$(5);B$(5)
PRINT AT VAL "4",VAL "7";B$(2);B$(1);B$(1);B$(2);AT VAL "5",
VAL "7";B$(8);B$(8);B$(8);B$(13);AT VAL "6",VAL "7";B$(3);B$(4);B
$(3);B$(4);AT VAL "7",VAL "7";B$(6);B$(8);B$(5);B$(5)
PRINT AT VAL "8",VAL "7";B$(2);B$(1);B$(1);B$(1);AT VAL "9",
VAL "7";B$(8);B$(13);B$(8);B$(13);AT VAL "10",VAL "7";B$(3);B$(3)
;B$(4);B$(4);AT VAL "11",VAL "7";B$(5);B$(6);B$(6);B$(6)
PRINT AT VAL "12",VAL "7";B$(2);B$(2);B$(2);B$(2);AT VAL "13
",VAL "7";B$(13);B$(8);B$(13);B$(13);AT VAL "14",VAL "7";B$(3);B$
(4);B$(4);B$(3);AT VAL "15",VAL "7";B$(5);B$(8);B$(6);B$(6): RETU
RN
PRINT AT VAL "0",VAL "7";B$(1);B$(1);B$(1);B$(2);AT VAL "1",
VAL "7";B$(13);B$(13);B$(8);B$(8);AT VAL "2",VAL "7";B$(3);B$(4);
B$(4);B$(3);AT VAL "3",VAL "7";B$(5);B$(5);B$(6);B$(6)
PRINT AT VAL "4",VAL "7";B$(1);B$(2);B$(2);B$(1);AT VAL "5",
VAL "7";B$(8);B$(13);B$(13);B$(13);AT VAL "6",VAL "7";B$(4);B$(3)
;B$(4);B$(3);AT VAL "7",VAL "7";B$(5);B$(6);B$(5);B$(6)
PRINT AT VAL "8",VAL "7";B$(2);B$(1);B$(1);B$(2);AT VAL "9",
VAL "7";B$(8);B$(13);B$(8);B$(8);AT VAL "10",VAL "7";B$(3);B$(4);
B$(3);B$(4);AT VAL "11",VAL "7";B$(5);B$(6);B$(6);B$(6)
PRINT AT VAL "12",VAL "7";B$(1);B$(2);B$(2);B$(2);AT VAL "13
",VAL "7";B$(8);B$(8);B$(8);B$(13);AT VAL "14",VAL "7";B$(3);B$(4
);B$(4);B$(3);AT VAL "15",VAL "7";B$(5);B$(5);B$(6);B$(5): RETURN

PRINT AT VAL "0",VAL "7";B$(2);B$(2);B$(1);B$(2);AT VAL "1",
VAL "7";B$(10);B$(7);B$(7);B$(10);AT VAL "2",VAL "7";B$(3);B$(3),
B$(3);B$(4);AT VAL "3",VAL "7";B$(5);B$(6);B$(5);B$(5)
PRINT AT VAL "4",VAL "7";B$(1);B$(1);B$(2),B$(1),AT VAL "5",
VAL "7";B$(7);B$(10);B$(7);B$(7);AT VAL "6",VAL "7";B$(4);B$(3);B
$(4);B$(5);AT VAL "7",VAL "7";B$(5);B$(5);B$(5);B$(6)
PRINT AT VAL "8",VAL "7";B$(1);B$(1);B$(2),B$(1);AT VAL "9",
VAL "7";B$(10);B$(10);B$(10);B$(10);AT VAL "10",VAL "7";B$(3);B$(
4);B$(4);B$(4);AT VAL "11",VAL "7",B$(5);B$(6),B$(5);B$(5)
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8704 PRINT AT VAL "12",VAL "7";B$(2);B$(2);2$(1);B$(2);AT VAL "13
",VAL "7";B$(10);B$(7);B$(7);B$(7);AT VAL "14",VAL "7";B$(3);B$(4
);B$(4);B$(2);AT VAL "15",VAL "7";B$(6);B$(6);B$(6);B$(5): RETURN

8751 PRINT AT VAL "0",VAL "7";B$(1);B$(1);B$(1);B$(2);AT VAL "1",
VAL "7";B$(10);B$(7);B$(10);B$(7);AT VAL "2",VAL "7";B$(3);B$(4);
B$(4);B$(4);AT VAL "3",VAL "7";B$(5);B$(5);B$(6);B$(5)
8752 PRINT AT VAL "4",VAL "7";B$(1);B$(2);B$(2);B$(2);AT VAL "5",
VAL "7";B$(7);B$(10);B$(7);B$(10);AT VAL "3",VAL "7";B$(3);B$(3);
B$(3);B$(3);AT VAL "7",VAL "7";B$(5);B$(5);B$(5);B$(6)
8753 PRINT AT VAL "8",VAL "7";B$(2);B$(1);B$(2);B$(2);AT VAL "9",
VAL "7";B$(10);B$(7);B$(10);B$(7);AT VAL "10",VAL "7";B$(3);B$(3)
;B$(4);B$(4);AT VAL "11",VAL "7";B$(6);B$(6);B$(5);B$(6)
8754 PRINT AT VAL "12",VAL "7";B$(2);B$(2);B$(1);B$(1);AT VAL "13
",VAL "7";B$(10);B$(7);B$(7);B$(10);AT VAL "14",VAL "7";B$(4);B$(
3);B$(4);B$(3);AT VAL "15",VAL "7";B$(6);B$(6);B$(6);B$(6): RETUR
N
9001 PRINT AT VAL "0",VAL "7";B$(2);B$(1);B$(1);B$(2);B$(1);AT VA
L "1",VAL "7";B$(3);B$(3);B$(8);B$(8);B$(8)
9002 PRINT AT VAL "4",VAL "7";B$(1);B$(2);B$(1);B$(1);B$(1);AT VA
L "5",VAL "7";B$(8);B$(8);B$(9);B$(3);B$(9)
9003 PRINT AT VAL "8",VAL "7";B$(2);B$(1);B$(1);B$(1);B$(1);AT VA
L "9",VAL "7";B$(3);B$(9);B$(8);B$(9);B$(8)
9004 PRINT AT VAL "12",VAL "7";B$(1);B$(1);B$(2);B$(1);B$(2);AT V
AL "13",VAL "7";B$(9);B$(8);B$(8);B$(8);B$(8)
9005 PRINT AT VAL "16",VAL "7";B$(1);B$(2);B$(2);B$(1);B$(1);AT V
AL "17",VAL "7",B$(9);B$(8);B$(9);B$(9);B$(9): RETURN
8051 PRINT AT VAL "0",VAL "7";B$(2);B$(1);B$(1);B$(2);B$(1);AT VA
L "1",VAL "7";B$(3);B$(9);B$(8);B$(8);B$(9)
8052 PRINT AT VAL "4",VAL "7";B$(1);B$(1);B$(2);B$(1);B$(2);AT VA
L "5",VAL "7";B$(9);B$(8);B$(8);B$(9);B$(8)
8053 PRINT AT VAL "8",VAL "7";B$(2);B$(1);B$(1);B$(2);B$(1);AT VA
L "9",VAL "7";B$(8);B$(9);B$(8);B$(8);B$(8)
8054 PRINT AT VAL "12",VAL "7";B$(1);B$(2);B$(1);B$(1);B$(2),AT V
AL "13",VAL "7";B$(8);B$(8);B$(8);B$(9);B$(8)
8055 PRINT AT VAL "16",VAL "7";B$(1);B$(1);B$(2);B$(1);B$(2);AT V
AL "17",VAL "7";B$(9);B$(8);B$(8);B$(9);B$(8): RETURN
8101 PRINT AT VAL "1",VAL "7";B$(4);B$(3);B$(1);B$(3);B$(3),,AT V
AL "2",VAL "7";B$(12);B$(8);B$(12),B$(8);B$(12)
8102 PRINT AT VAL "5",VAL "7";B$(4);B$(3);B$(4);B$(4);B$(3);AT VA
L "6",VAL "7";B$(8);B$(8);B$(8);B$(12);B$(8)
8103 PRINT AT VAL "9",VAL "7";B$(3);B$(4);B$(4);B$(3);B$(4);AT VA
L "10",VAL "7";B$(8);B$(8);B$(12);B$(8);B$(8)
8104 PRINT AT VAL "13",VAL "7";B$(4);B$(4);B$(8);B$(4);B$(4),AT V
AL "14",VAL "7",B$(8);B$(12);B$(8);B$(8);B$(12)
8105 PRINT AT VAL "17",VAL "7";B$(8);B$(4);B$(4),B$(8),B$(4);AT V
AL "18",VAL "7";B$(8);B$(12);B$(8);B$(8);B$(8): RETURN
8151 PRINT AT VAL "1",VAL "7";B$(4);B$(4);B$(4);B$(8);B$(4);AT VA
L "2",VAL "7";B$(8);B$(8);B$(12);B$(8);B$(12)
8152 PRINT AT VAL "5",VAL "7";B$(4);B$(4);B$(8);B$(4);B$(4),AT VA
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L "9",VAL "7";B$(12),B$(9);B$(8);B$(0);D$(12
3150 PRINT AT VAL "9",VAL "7";B$(4);B$(3);B$(4);B$(4);B$(0);AT VA
L "10",VAL "7";B$(9);B$(9);B$(12);B$(9);B$(9)
3154 PRINT AT VAL "10",VAL "7";B$(4);B$(4);B$ 0);B$(4);B$(8);AT V
AL "14",VAL "7";B$(12);B$(9);B$(8);B$(12);B$(9)
3155 PRINT AT VAL "17",VAL "7";B$(8,,B$(4);B$(4);B$(8);B$(4);AT V
AL "18",VAL "7";B$(9);B$(12);B$(8);B$(9);B$(9: RETURN
3201 PRINT AT VAL '0',VAL '7";B$(2),B$(1);B$(2,,B$(2);B$(2,;AT VA
L "1",VAL "7";B$(9);B$(11);B$(9);B$(9 ,B$(11 ,AT VAL "2",VAL "7";
B$(4);D$(0);D$(8);D$(4,;B$(8)
3202 PRINT AT VAL "4",VAL "7";B$(1);B$(1);D$(1,;B$(1);B$(2);AT VA
L '5",VAL  7 ,B$(11),B$(8);B$(11);B$(11);B$(8,,AT VAL "8",VAL "7"
,B$(4);B$(8);B$(4);B$(8);B$(8)
3203 PRINT AT VAL  8 ,VAL "7';B$(2);B$(1,;B$(1,,B$(2,,B$(2);AT VA
L "9",VAL '7";B$(9);B$(9);B$(9);B$'11);B$(9';AT VAL "10",VAL "7";
B$(8);B$(4);B$(8);B$(4);B$(8)
3204 PRINT AT VAL "12",VAL '7";B$(2);B$'2);B$'2';B$(1);B$(1);AT V
AL "13',VAL  7';B$(11);B$(8);B$(11);B$(8);B$(8,;AT VAL '14",VAL "
7 ,B$(8);B$(8);B$(8);B$(4);B$(8)
3205 PRINT AT VAL "16",VAL "7';B$(1),B$(1);B$(1);B$(1);B$(2);AT V
AL "17",VAL "7";B$(11);B$(9);B$(9);B$(11);B$(8);AT VAL "18",VAL "
7 ;B$(8);B$(4);B$(8),B$(4);B$(4): RETURN
3251 PRINT AT VAL "0",VAL "7";B$(1,,B$(2);B$(1);B$(1,;B$(1);AT VA
L '1",VAL "7';B$(11),B$(11),B$(9);B$(11),B$(8,,AT VAL "2',VAL "7'
,B$(8,;B$(8,;B$(4),B$(4);B$(8)
3252 PRINT AT VAL "4",VAL "7",B$(2);B$(1),B$(2,,B$(1),B$(2);AT VA
L "5",VAL "7";B$(9);B$(11);B$(9);B$(11);B$(11 ,AT VAL "8",VAL "7"
,B$(4);B$(4),B$(8),B$(8);B$(8)
3253 PRINT AT VAL "8",VAL "7";B$(1);B$(2);B$'2';B$(1);B$'1);AT VA
L "8",VAL '7";B$(11),B$(9);B$(8);B$(8,;B$(8);AT VAL "10",VAL "7";
B$'8);B$(8,;B$(4);B$(8);B$(8)
3254 PRINT AT VAL '12 ,VAL "7';B$(1),B$(1);B$(1),B$(1);AT V
AL "13",VAL "7";B$(9';B$(11);B$(9);B$'11);B$'9';AT VAL "14",VAL "
7 ,B$(4);B$ 8);B$(8,,B$(8);B$(8)
3255 PRINT AT VAL "16",VAL "7";B$(1';B$'2);B$(1);B$(2';B$(1,;AT V
AL "17",VAL "7';B$(11,;B$(8),B$(9);B$(8,;D$(11,,AT VAL '18",VAL "
7 ,B$(8,;B$(8,;B$(8,,B$(4);B$(4): RETURN
3301 PRINT AT VAL '0',VAL "7 ,B$(1);B$(2),B$(2,,B$(2,,B$(1),AT VA
L  1',VAL '7';B$(12 ,B$(12),B$(12';B$(12);B$(12',AT VAL '2",VAL "
7 ,B$(8),B$(4),B$(8);B$(4);B$(4)
3302 PRINT AT VAL "4",VAL "7";B$(1);B$'1);B$ 1';B$(1);B$(2';AT VA
L '5',VAL "7';B$(12,,B$(12),B$(12),B$(12,,B$(12,,AT VAL  8',VAL '
7 ,B$(4),B$(8,,B$(8,,B$(4,,B$(8),B$(8)
3303 PRINT AT VAL '8 ,VAL '7',B$(1,,B$(2),B$(1,,B$(1,,B$ 2);AT VA
L  9",VAL '7';B$(10,;B$(12);B$(12),B$(12,,B$(12,,AT VAL  10",VAL
 7',B$(4),B$(4,,B$(8,,B$(4);B$(8)
3304 PRINT AT VAL '10",VAL '7";B$(2);B$(2);B$(1,,B$(1);B$(2);AT V
AL  10 ,VAL  7",B$(12,,B$(12,,B$(10,,B$(10),B$ 12),AT VAL '14',VA
L '7';B$(1 ,B$(8);B$(8,;B$(4,;B$(4)
3305 PRINT AT VAL  10",VAL "7";B$(2),B$(2,,B$(2 ,B$(2),B$(1,;AT V
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AL "17",VAL "7",B$(12 ;B$(13);B$(12);B$(12 ;B$(13);AT VAL "15",VA
L "7";B$(4);B$(3);B$(3);B$(4);B$(4): RETURN
9051 PRINT AT VAL "0",VAL "7";B$(1 ;B$(1);B$(1);B$(2);B$(2);AT VA
L "1",VAL "7";B$(12);B$(12);B$(13);B$(13);B$(12);AT VAL "2",VAL "
7";B$(3);B$(4);B$(4);B$(4);B$(4)
9352 PRINT AT VAL "4",VAL "7";B$(2);B$(2,;B$(2);B$(1);B$(1);AT VA
L "5",VAL "7";B$(12);B$(13);B$(12);B$(12);B$(13);AT VAL "6",VAL "
7";B$(3);B$(3);B$(4);B$(3);B$(4)
9353 PRINT AT VAL "3",VAL "7";B$(1);B$(1);B$(2);B$(1);B$(1);AT VA
L "0",VAL "7";B$(12);B$(12);B$(12);B$(12);B$(12);AT VAL "10",VAL
"7";B$(4);B$(3);B$(3);B$(4);B$(4)
9354 PRINT AT VAL "12",VAL "7";B$(2);B$(2),B$(2);B$(2);B$(2);AT V
AL "13",VAL "7";B$(12);B$(13);B$(13);B$(12);B$(12);AT VAL "14",VA
L "7",B$(3);B$(4),B$(3);B$(4);B$(3)
9355 PRINT AT VAL "16",VAL "7";B$(2);B$(1);B$(1);B$(2,;B$(2);AT V
AL "17",VAL "7";B$(13);B$(13);B$(12);B$(13,;B$(13);AT VAL "16",VA
L "7";B$(4);B$(4);B$(4),B$(3);B$(3,: RETURN
9401 PRINT AT VAL "0",VAL "7";B$(1),B$(1);B$(2),B$(2);B$(1);AT VA
L "1",VAL "7";B$(13);B$(12);B$(10);B$(12),B$(13);AT VAL "2",VAL "
7";B$(3);B$(4);B$(3);B$(3);B$(3);AT VAL "5",VAL "7";B$(6);B$(5);B
$(8);B$(3);B$(3,
9402 PRINT AT VAL "4",VAL "7";B$(2);B$(2);B$(1);B$(1);B$(2);AT VA
L "5",VAL "7";B$(13);B$(12);B$(13,;B$(12),B$(13,;AT VAL "6",VAL "
7";B$(4);B$(3);B$(4);B$(3);B$(3);AT VAL "7",VAL "7",B$(6);B$(5);B
$(6);B$(5);B$(3,
9403 PRINT AT VAL "8",VAL "7";B$(1);B$(1);B$(2);B$(2);B$(1),AT VA
L "9",VAL "7";B$(13);B$(10);B$(12);B$(12);B$(12);AT VAL "10",VAL
"7";B$(4);B$(4,;B$(4),B$(3,;B$(4),AT VAL "11",VAL "7",B$(3,,B$(6)
;B$(5),B$(3,;B$(3,
9404 PRINT AT VAL "12",VAL "7";B$(2),B$(1),B$(2,;B$(2,,B$(2);AT V
AL "13",VAL "7";B$(12);B$(12);B$(13);B$(12),B$(13);AT VAL "14",VA
L "7";B$(3);B$(3,;B$(3),B$(4);B$(4),AT VAL "15",VAL "7";B$(3,,B$(
3);B$(3);B$(6);B$(5)
9405 PRINT AT VAL "16",VAL "7";B$(2,,B$(2),B$(1);B$(1),B$(2);AT V
AL "17",VAL "7";B$(13);B$(13);B$(12,;B$(12,;B$(10);AT VAL "18",VA
L "7",B$(4);B$(3);B$(3),B$(4);B$(4),AT VAL "19",VAL "7",B$(6),B$(
7);B$(8,,B$(5);B$ 8): RETURN
9451 PRINT AT VAL "0",VAL "7";B$(1,,B$(2),B$(2,;B$(1,,B$(1);AT VA
L "1","AL "7";B$ 12);B$(12);B$(12);B$(13);B$(12);AT VAL "2",VAL "
7";B$(3,,B$(3),B$(4),B$(4,,B$(3);AT VAL "3",VAL "7";B$(3);B$(3);B
$(3),B$(3,;B$(3,
9452 PRINT AT VAL "4",VAL "7";B$(1,,B$(2);B$(2);B$(1,;B$(1,,AT VA
L "5",VAL "7";B$(12);B$(12);B$(13);B$(13);AT VAL "6",VAL "
7",B$(4,,B$(3),B$(4,;B$(4,;B$(3),AT VAL "7",VAL "7";B$(3);B$(3,;B
$(3,;B$(3,
9453 PRINT AT VAL "8",VAL "7",B$(2,,B$(2);B$(2,;B$(1,;B$(1);AT VA
L "9",VAL "7";B$(12);B$(13);B$(12),B$(13);B$(13);AT VAL "10",VAL
"7",B$(4,,B$(3),B$(4,;B$(3,;B$(3);AT VAL "11",VAL "7",B$(3),B$(3)
,B$(3,,B$(3,;B$(3,
9454 PRINT AT VAL "12",VAL "7",B$(2,,B$(2,;B$(2),B$(2),AT V
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AL "12","VAL "7";B$ 12 ;B$(12 ;B$ 13);B$(13);B$(12 ;AT VAL "14",7;
B$(1),B$ 3);B$(1),B$(3 ;B$(3);AT VAL "15",VAL "7";B$(6);B$(6 ,B$,
3 ;B$(5 ;B$(3)
0455 PRINT AT VAL "16",VAL "7";B$(1);B$ 1);B$ 1';B$(2);B$(1);AT V
AL "17",VAL "7";B$(12);B$(12';B$(13);B$,12 ;B$(12);AT VAL "18",VA
L "7";B$,3);B$,4);B$(4);B$,3);B$(3);AT VAL "19",VAL "7";B$,3);B$(
5';B$(3 ;B$(5);B$'6): RETURN
0501 PRINT AT VAL '0',VAL  7";B$,1);B$(1);B$(2);B$(2);B$(2,;AT VA
L "1",VAL "7";B$(13);B$,7);B$(13);B$(7);B$(13);AT VAL "2",VAL "7"
;B$(3 ;B$ 3);B$,3);B$,3),B$,3,;AT VAL '3',VAL "7",B$,3);B$,3),B$(
3);B$(3,;B$(5)
0502 PRINT AT VAL "4",VAL "7';B$,1,;B$(2),B$(1);B$,1);B$,2);AT VA
L "5",VAL "7";B$(13);B$(7,;B$(13';B$(7);B$'13);AT VAL "6",VAL "7"
;B$,4,;B$,4);B$,4),B$(3);B$(3);AT VAL "7",VAL "7";B$,6);B$(3);B$(
3);B$(3);B$(5)
0503 PRINT AT VAL '8",VAL '7";B$,2,;B$(1),B$,2,;B$,1,;B$(2);AT VA
L "9",VAL "7";B$(13);B$(13);B$(7);B$(13);B$(7);AT VAL "10",VAL "7
";B$(3,;B$(3);B$,3);B$(3),B$(3);AT VAL "11',VAL "7";B$(5),B$,3);B
$,3);B$(3);B$(3,
0504 PRINT AT VAL "12",VAL "7';B$(2);B$(2);B$(1);B$(2);B$(1);AT V
AL '13 ,VAL "7";B$(13);B$(7);B$,13);B$(7),B$(13);AT VAL "14",VAL
'7";B$,4);B$(3);B$(4);B$,3);B$(4,,AT VAL '15",VAL  7";B$(5);B$(5)
;B$(3,;B$,3);B$(5)
0505 PRINT AT VAL "16",VAL "7";B$,1);B$(1);B$(2,;B$(1);B$(2);AT V
AL '17',VAL "7';B$(7);B$,7,;B$(13);B$(7);B$(7);AT VAL "18",VAL "7
";B$,3);B$(4);B$,4);B$(4,;B$(4);AT VAL "19',VAL "7',B$(5);B$,3,;B
$,3);B$,3,;B$(3,: RETURN
0551 PRINT AT VAL "0",VAL "7";B$(2);B$(2);B$(2);B$(2);B$(2);AT VA
L "1",VAL "7";B$(7);B$(7';B$(7);B$'13);B$(13);AT VAL "2",VAL "7";
B$(4);B$,3);B$(3),B$(4),B$,3);AT VAL "3",VAL "7";B$(5);B$,3);B$(6
);B$(3,;B$(3)
0552 PRINT AT VAL "4",VAL '7';B$(2),B$(1,,B$,2,,B$(2);B$(1);AT VA
L "5",VAL "7";B$(13);B$(13);B$(13);B$(13,;B$(7);AT VAL "6",VAL "7
";B$(4);B$,4);B$,3);B$(4),B$(4),AT VAL "7',VAL "7',B$(8);B$,3);B$
(3,;B$,3,,B$,3,
0553 PRINT AT VAL '8",VAL '7';B$,1);B$(1,;B$(1),B$,2);B$(1);AT VA
L "9 ,VAL "7";B$,7);B$,13),,B$(7,,B$(13,;B$,7);AT VAL "10',VAL "7"
;B$(4),B$,4);B$,3);B$(4),B$(3);AT VAL "11 ,VAL "7';B$,5);B$(3);B$
(3);B$,3,,B$(3,
0554 PRINT AT VAL "12",VAL "7";B$,2);B$(2,;B$,2,;B$,2,;B$(1,,AT V
AL "13",VAL "7";B$(7);B$,13);B$(7 ,B$(7);B$(7);AT VAL "14",VAL "7
";B$,1,,B$(4);B$,3,;B$,4,,B$,4);AT VAL "15 ,VAL "7',B$(5),B$,3,;B
$(3,,B$(3,,B$(3,
0555 PRINT AT VAL '16',VAL "7";B$,1);B$(1,,B$(1),B$,1);B$(1),AT V
AL "17",VAL "7";B$(13);B$(13);B:(7';B$(13,,B$(7 ;AT VAL "18",VAL
"7";B$(4);B$(3,;B$,3);B$,3,;B$,3,,AT VAL '19',VAL 'T ;B$,3,,B$,3)
,B$(3,;B$,3,;B$,3,. RETURN
0600 PLOT 111,104: DRAW 10,0: DRAW 0,-48: DRAW -40,0: DRAW 0,48:
RETURN
0650 PLOT 80,120: DRAW 80,0: DRAW 0,-88: DRAW -80,0: DRAW 0,88: P
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```
LOT 1[illegible],120: DRAW 0,-90: PLOT 80,7[illegible]: DRAW 20,0: RETURN
8820 PRINT  INK 7;USR 65037: PRINT AT 7,10; INVERSE 1;1;AT 7,15;2
;AT 10,10;3;AT 10,15;4; INVERSE 0: PRINT  INK 7;USR 65321: RETURN

8700 PLOT 58,175: DRAW 180,0: DRAW 0,-180: DRAW -180,0: DRAW 0,18
0: PLOT 93,175: DRAW 0,-180: PLOT 138,175: DRAW 0,-180: PLOT 173,
175: DRAW 0,-180: PLOT 58,144: DRAW 180,0: PLOT 58,112: DRAW 180,
0: PLOT 58,80: DRAW 180,0: RETURN
8740 PRINT  INK 7;USR 65037: PRINT  INVERSE 1;AT 0,8;1;AT 0,14;2;
AT 0,18;3;AT 0,24;4
8750 PRINT  INVERSE 1;AT 4,8;5;AT 4,14;6;AT 4,18;7;AT 4,24;8
8755 PRINT  INVERSE 1;AT 8,8;9;AT 8,13;10;AT 8,18;11;AT 8,20;12
8760 PRINT  INVERSE 1;AT 12,8;13;AT 12,13;14;AT 12,18;15;AT 12,23
;16: PRINT  INK 7;USR 65021: RETURN
8800 PLOT 55,175: DRAW 200,0: DRAW 0,-180: DRAW -200,0: DRAW 0,18
0: PLOT 95,175: DRAW 0,-180: PLOT 135,175: DRAW 0,-180: PLOT 175,
175: DRAW 0,-180: PLOT 215,175: DRAW 0,-180: PLOT 55,144: DRAW 20
0,0: PLOT 55,112: DRAW 200,0: PLOT 55,80: DRAW 200,0: PLOT 55,48:
 DRAW 200,0: RETURN
8840 PRINT  INK 7;USR 65037: PRINT  INVERSE 1;AT 0,8;1;AT 0,14;2;
AT 0,18;3;AT 0,23;4;AT 0,28;5
8850 PRINT  INVERSE 1;AT 4,8;6;AT 4,14;7;AT 4,18;8;AT 4,23;9;AT 4
,28;10
8855 PRINT  INVERSE 1;AT 8,8;11;AT 8,13;12;AT 8,17;13;AT 8,22;14;
AT 8,28;15
8860 PRINT  INVERSE 1;AT 12,8;16;AT 12,13;17;AT 12,17;18;AT 12,22
;19;AT 12,28;20
8865 PRINT  INVERSE 1;AT 16,8;21;AT 16,13;22;AT 16,17;23;AT 16,22
;24;AT 16,28;25: PRINT  INK 7;USR 65021: RETURN
```

PROGRAMA PRUEBA D

```
   3>REM ************************
   4 REM * Programa "Prueba-D"
   5 REM ************************
   6 CLEAR 63199: LOAD "MLS"CODE 63200,173: LOAD "sys64"CODE 6340
1,1967: LOAD "ESTIMULOS" DATA B$()
   8 POKE 23658,8: PRINT USR 23760: CLS : PAUSE 1
   9 LPRINT "PRUEBA-D:SINTESIS SEMANTICA"
  10 INPUT "NOMBRE: ";N$: INPUT "EDAD: ";ED
  11 LPRINT "SUJETO: ";N$;"     ";"EDAD: ";ED
  12 LPRINT "=============================================================
============================"
  15 LPRINT : LPRINT TAB 2;"Num.";TAB 10;"ENSAYO";TAB 20;"TR1";TA
B 32;"TR2";TAB 47;"RESP.";TAB 57;"SOLUC.";TAB 67;"I.C.";TAB 75;"P
UNTOS"
  17 LPRINT "_____________________________________________________
_____________________________"
  18 LPRINT
  19 REM *CONSIGNAS*
  20 DIM C$(68,4,8): DIM Z(64,5)
  25 FOR I=1 TO 68 STEP 2
  30 FOR J=1 TO 4
  35 READ A$
  40 LET C$(I,J)=A$
  45 LET C$(I+1,J)=C$(I,J)
  50 NEXT J: NEXT I
  51 DATA "MARRON","","",""
  52 DATA "VEGETAL","","",""
  53 DATA "AMARILLO","","",""
  54 DATA "VEGETAL","","",""
  55 DATA "VERDE","","",""
  56 DATA "MINERAL","","",""
  57 DATA "ROJO","","",""
  58 DATA "MINERAL","","",""
  59 DATA "VEGETAL","BLANCO","",""
  60 DATA "MARRON","SECO","",""
  61 DATA "MINERAL","AMARILLO","",""
  62 DATA "JUGOSO","VERDE","",""
  63 DATA "VEGETAL","NEGRO","",""
  64 DATA "SECO","AMARILLO","",""
  65 DATA "MINERAL","GRIS","",""
  66 DATA "JUGOSO","ROJO","",""
  67 DATA "VEGETAL","MARRON","JUGOSO",""
  68 DATA "MINERAL","ROJO","SECO",""
  69 DATA "MINERAL","VERDE","SECO",""
  70 DATA "VEGETAL","ROJO","JUGOSO",""
  71 DATA "VEGETAL","AMARILLO","JUGOSO",""
  72 DATA "MINERAL","ROJO","SECO",""
  73 DATA "MINERAL","MARRON","SECO",""
```

```
  74 DATA "VEGETAL","VERDE","JUGOSO",""
  75 DATA "VEGETAL","AMARILLO","JUGOSO","BLANDO"
  76 DATA "MINERAL","GRIS","SECO","DURO"
  77 DATA "VEGETAL","MARRON","SECO","DURO"
  78 DATA "MINERAL","INCOLORO","JUGOSO","BLANDO"
  79 DATA "MINERAL","VERDE","SECO","DURO"
  80 DATA "VEGETAL","NEGRO","SECO","BLANDO"
  81 DATA "VEGETAL","ROJO","JUGOSO","BLANDO"
  82 DATA "MINERAL","BLANCO","SECO","DURO"
  83 DATA "MINERAL","BLANCO","",""
  84 DATA "VEGETAL","MORADO","JUGOSO",""
  85 REM ------------------------
  86 LET PUNT=0: LET ST1=0: LET ST2=0
  87 LET F$="              ": LET G$=F$+F$: LET H$=F$+F$+F$+F$: LET
I$=F$+F$+F$+F$+F$
  88 LET U=8000: LET K=8050: LET E=8100: LET D=8150
  89 REM ------------------------
  90 DIM P(64)
  92 FOR I=1 TO 64
  94 LET P(I)=1
  95 NEXT I
  98 LET EE=64
  97 REM ------------------------
  99 REM ------------------------
 100 CLS : PRINT  INVERSE 1;"        INSTRUCCIONES:          "
 110 PRINT : PRINT "Este programa pretende explorar tu concentrac
ion y memoria mediante una  serie de ejercicios."
 115 PRINT : PRINT "Antes de comenzar cada ejercicio escucharas u
na senal de aviso, al tiempo que aparece una ""ventana"" de fondo
 blanco sobre la pantalla, en la que pone:"
 120 PRINT : PRINT : PRINT "   PREGUNTA:"
 121 PLOT 8,80: DRAW 200,0: DRAW 0,-24: DRAW -200,0: DRAW 0,24
 125 PRINT : PRINT "Para hacer visible la  pregunta presionaras l
a barra-ESPACIO con el dedo pulgar de la mano que  desees,  con l
o que aparecera la pregunta,";
 130 PRINT "la cual permanecera enpantalla hasta que vuelvas a pr
esionar de nuevo la barra-ESPACIO"
 135 PRINT #0;"PULSA TECLA PARA CONTINUAR": PAUSE 0: CLS
 140 PRINT " Al presionar por segunda vez esta barra, desaparecer
a la pregunta y te mostrara un cuadro con palabras."
 145 PRINT : PRINT "Deberas observarlo y responder, en relacion c
on la pregunta, SI o NO,";
 150 PRINT "presionando la letra""S"" con el dedo indice de la ma
no dere-cha (en caso afirmativo), o bien presionando la letra ""N
"" con eldedo indice de la mano izquierda (en caso negativo)."
 152 PRINT " Luego introduciras el numero de posicion de la palab
ra correcta."
 155 PRINT : PRINT "Los dedos participantes deberan estar sobre s
us correspondientesteclas al oir la senal de aviso."
 160 PRINT : PRINT "Es muy importante que pienses bien cual es la
```

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respuesta correcta, pero tambien lo es la rapidez de respuesta."
165 PRINT #0;" HARAS UNOS ENSAYOS DE PRUEBA.": PAUSE 0: CLS
170 BORDER 0: PAPER 0
200 REM ________________________
201 REM *POSICION DEL ITEN CRITICO*
210 DIM A(68)
220 FOR J=1 TO 68
230 READ X
240 LET A(J)=X
250 NEXT J
260 DATA 1,0,1,0,4,0,3,0,10,0,7,0,17,0,20,0
270 DATA 1,0,1,0,4,0,1,0,11,0,4,0,23,0,5,0
280 DATA 1,0,1,0,3,0,2,0,8,0,13,0,14,0,18,0
290 DATA 1,0,1,0,2,0,1,0,15,0,12,0,9,0,7,0,4,0,1,0
294 REM ________________________
295 CLS : BORDER 0: PAPER 0
297 GO SUB 7000: REM *ENSAYOS DE PRUEBA*
298 REM ________________________
300 REM *MODULO DE CONTROL*
305 BORDER 0: PAPER 0: CLS
310 IF EE=0 THEN  GO SUB 4000: STOP
320 IF EE<=5 THEN  GO TO 370
330 RANDOMIZE : LET NEN=1+INT (RND*64)
340 IF P(NEN)=0 THEN  GO TO 310
350 IF P(NEN)=1 THEN  LET EE=EE-1: GO SUB 500: GO TO 300
370 FOR J=1 TO 64
380 IF P(J)=1 THEN  LET NEN=J: LET J=64: LET EE=EE-1
390 NEXT J
395 GO SUB 500: REM -ENSAYO-
397 GO TO 300: REM -AL INICIO DEL BUCLE PRINIPAL-
398 REM ________________________
500 REM *ENSAYOS*
505 LET P(NEN)=0: LET R$=""
510 BORDER 0: PAPER 0
515 LET PR=INT ((NEN/16)+.99): LET CB=NEN-(16*(PR-1))
520 PAUSE 100: BEEP .5,7: PAUSE 50
530 PRINT  PAPER 7;AT 8,1;"                                    "
540 PRINT  PAPER 7;AT 9,1;" PREGUNTA:                          "
550 PRINT  PAPER 7;AT 10,1;"                                    "
560 PRINT  PAPER 7;AT 11,1;"                                    "
565 PAUSE 0
570 IF INKEY$=CHR$ (32) THEN  CLS : GO TO 576
575 IF INKEY$<>CHR$ (32) THEN  GO TO 565
590 PRINT  PAPER 7;AT 7,0;"                                     "
591 PRINT  PAPER 7;AT 8,0;"                                     "
592 PRINT  PAPER 7;AT 9,0;" HAY ALGO QUE SEA                  ?"
594 PRINT  PAPER 7;AT 10,0;"                                      "
595 PRINT  PAPER 7;AT 11,0;"                                      "
596 PRINT  PAPER 7;AT 12,0;"                                      "
610 PRINT  PAPER 7;AT 8,21;C$(NEN,1)
```

```
 612 PRINT  PAPER 7;AT 9,21;C$(NEN,2)
 614 PRINT  PAPER 7;AT 10,21;C$(NEN,3)
 616 PRINT  PAPER 7;AT 11,21;C$(NEN,4)
 617 PLOT 159,113: DRAW 76,0: DRAW 0,-34: DRAW -76,0: DRAW 0,34
 620 PRINT USR 63295
 625 LET D1=((65280*PEEK 63291)+(PEEK 63292+256*PEEK 63293))
 635 CLS : PAUSE 1
 640 POKE 23557,8: POKE 23560,65
 645 PRINT USR 65321
 650 GO SUB 1000+NEN
 655 LET R$=CHR$ (USR 63200)
 660 LET D2=((65280*PEEK 63291)+(PEEK 63292+256*PEEK 63293))
 670 IF R$="M" THEN  LET R$="S": GO TO 680
 675 IF R$="Z" THEN  LET R$="N"
 682 IF R$="S" THEN  IF NEN=67 OR NEN=68 THEN  LET NUM=1: GO TO 6
95
 683 IF R$="S" THEN  IF NEN=65 OR NEN=66 THEN  GO SUB 800: INPUT
"CUAL ?";NUM: GO TO 695
 684 IF R$="S" THEN  IF CB>=1 AND CB<=4 THEN  LET NUM=1: GO TO 69
5
 687 IF R$="S" THEN  GO SUB 800: INPUT "CUAL ?";NUM: GO TO 695
 690 IF R$="N" THEN  LET NUM=0: CLS : PAUSE 1
 695 CLS : PAUSE 1: PRINT USR 65367
 700 GO SUB 2000: REM -EVALUA LA RESPUESTA-
 750 GO SUB 3000: REM -IMPRIME Y ARCHIVA DATOS-
 780 RETURN
 800 IF FLAG=1 AND NEN=65 OR NEN=66 THEN  RETURN
 805 IF FLAG=1 AND NEN=67 OR NEN=68 THEN  RETURN
 810 GO SUB (8000 AND (CB>4 AND CB<=8))+(8100 AND (CB>8 AND CB<=1
2))+(8200 AND (CB>12 AND CB<=16))
 820 RETURN
 900 REM _____________________
1000 REM -ESTIMULOS EXPUESTOS-
1001 GO SUB U: PRINT  PAPER 7;AT 10,14;B$(38): RETURN
1002 GO SUB U: PRINT  PAPER 7;AT 10,14;B$(58): RETURN
1003 GO SUB U: PRINT  PAPER 7;AT 10,14;B$(14): RETURN
1004 GO SUB U: PRINT  PAPER 7;AT 10,14;B$(16): RETURN
1005 GO SUB K: PRINT  PAPER 7;AT 8,10;B$(29);B$(29);AT 10,10;B$(2
9);B$(38): RETURN
1006 GO SUB K: PRINT  PAPER 7;AT 8,10;B$(46);B$(46);AT 10,10;B$(4
6);B$(46): RETURN
1007 GO SUB K: PRINT  PAPER 7;AT 8,10;B$(61);B$(61);AT 10,10;B$(5
5);B$(61): RETURN
1008 GO SUB K: PRINT  PAPER 7;AT 8,10;B$(2);B$(2);AT 10,10;B$(2);
B$(2): RETURN
1009 GO SUB E: PRINT  PAPER 7;AT 5,7;B$(36);B$(36);B$(36);B$(36);
;AT 7,7;B$(36);B$(36);B$(36);B$(36);AT 9,7;B$(36);B$(35);B$(36);B
$(36);AT 11,7;B$(36);B$(36);B$(36);B$(36): RETURN
1010 GO SUB E: PRINT  PAPER 7;AT 5,7;B$(9);B$(9);B$(9);B$(9);;AT
7,7;B$(9);B$(9);B$(9);B$(9);AT 9,7;B$(9);B$(9);B$(9);B$(9);AT 11,
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7;B$(9);B$(9);B$(9);B$(9): RETURN
1011 GO SUB E: PRINT  PAPER 7;AT 5,7;B$(51);B$(51);B$(51);B$(51);
;AT 7,7;B$(51);B$(51);B$(32);B$(51);AT 9,7;B$(51);B$(51);B$(51);B
$(51);AT 11,7;B$(51);B$(51);B$(51);B$(51): RETURN
1012 GO SUB E: PRINT  PAPER 7;AT 5,7;B$(62);B$(62);B$(62);B$(62);
;AT 7,7;B$(62);B$(62);B$(62);B$(62);AT 9,7;B$(62);B$(62);B$(62);B
$(62);AT 11,7;B$(62);B$(62);B$(62);B$(62): RETURN
1013 GO SUB D: PRINT  PAPER 7;AT 5,1;B$(50);B$(50);B$(50);B$(50);
B$(50);;AT 7,1;B$(50);B$(50);B$(50);B$(50);B$(50);AT 9,1;B$(50);B
$(50);B$(50);B$(50);B$(50);AT 11,1;B$(50);B$(69);B$(50);B$(50);B$
(50);AT 13,1;B$(50);B$(50);B$(50);B$(50);B$(50): RETURN
1014 GO SUB D: PRINT  PAPER 7;AT 5,1;B$(64);B$(64);B$(64);B$(64);
B$(64);;AT 7,1;B$(64);B$(64);B$(64);B$(64);B$(64);AT 9,1;B$(64);B
$(64);B$(64);B$(64);B$(64);AT 11,1;B$(64);B$(64);B$(64);B$(64);B$
(64);AT 13,1;B$(64);B$(64);B$(64);B$(64);B$(64): RETURN
1015 GO SUB D: PRINT  PAPER 7;AT 5,1;B$(60);B$(60);B$(60);B$(60);
B$(60);;AT 7,1;B$(60);B$(60);B$(60);B$(60);B$(60);AT 9,1;B$(60);B
$(60);B$(60);B$(60);B$(60);AT 11,1;B$(60);B$(60);B$(60);B$(60);B$
(23);AT 13,1;B$(60);B$(60);B$(60);B$(60);B$(60): RETURN
1016 GO SUB D: PRINT  PAPER 7;AT 5,1;B$(34);B$(34);B$(34);B$(34);
B$(34);;AT 7,1;B$(34);B$(34);B$(34);B$(34);B$(34);AT 9,1;B$(34);B
$(34);B$(34);B$(34);B$(34);AT 11,1;B$(34);B$(34);B$(34);B$(34);B$
(34);AT 13,1;B$(34);B$(34);B$(34);B$(34);B$(34): RETURN
1017 GO SUB U: PRINT  PAPER 7;AT 10,14;B$(3): RETURN
1018 GO SUB U: PRINT  PAPER 7;AT 10,14;B$(36): RETURN
1019 GO SUB U: PRINT  PAPER 7;AT 10,14;B$(10): RETURN
1020 GO SUB U: PRINT  PAPER 7;AT 10,14;B$(49): RETURN
1021 GO SUB K: PRINT  PAPER 7;AT 8,10;B$(39);B$(23);AT 10,10;B$(1
0);B$(40): RETURN
1022 GO SUB K: PRINT  PAPER 7;AT 8,10;B$(23);B$(39);AT 10,10;B$(2
3);B$(13): RETURN
1023 GO SUB K: PRINT  PAPER 7;AT 8,10;B$(71);B$(20);AT 10,10;B$(6
9);B$(27): RETURN
1024 GO SUB K: PRINT  PAPER 7;AT 8,10;B$(69);B$(27);AT 10,10;B$(2
0);B$(69): RETURN
1025 GO SUB E: PRINT  PAPER 7;AT 5,7;B$(11);B$(16);B$(11);B$(16);
;AT 7,7;B$(64);B$(11);B$(64);B$(16);AT 9,7;B$(11);B$(64);B$(46);B
$(64);AT 11,7;B$(16);B$(11);B$(64);B$(16): RETURN
1026 GO SUB E: PRINT  PAPER 7;AT 5,7;B$(11);B$(16);B$(64);B$(11);
;AT 7,7;B$(16);B$(11);B$(16);B$(64);AT 9,7;B$(11);B$(64);B$(64);B
$(11);AT 11,7;B$(64);B$(16);B$(11);B$(16): RETURN
1027 GO SUB E: PRINT  PAPER 7;AT 5,7;B$(6);B$(49);B$(39);B$(40);;
AT 7,7;B$(49);B$(39);B$(6);B$(49);AT 9,7;B$(39);B$(6);B$(49);B$(3
9);AT 11,7;B$(6);B$(39);B$(6);B$(49): RETURN
1028 GO SUB E: PRINT  PAPER 7;AT 5,7;B$(49);B$(49);B$(6);B$(49);;
AT 7,7;B$(39);B$(6);B$(39);B$(0);AT 9,7;B$(6);B$(39);B$(49);D$(49
);AT 11,7;B$(39);B$(49);B$(6);B$(39): RETURN
1029 GO SUB D: PRINT  PAPER 7;AT 5,1;B$(48);B$(53);B$(58);B$(48);
B$(58);;AT 7,1;B$(58);B$(48);B$(53);B$(58);B$(53);AT 9,1;B$(48);B
$(53);B$(58);B$(53);B$(58),AT 11,1;B$(53);B$(58);B$(48);B$(58);B$
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(48);AT 13,1;B$(53);B$(48);B$(59);B$(53);B$(53): RETURN
1030 GO SUB D: PRINT  PAPER 7;AT 5,1;B$(48);B$(53);B$(58);B$(48);
B$(53);;AT 7,1;B$(53);B$(58);B$(48);B$(53);B$(48);AT 9,1;B$(48);B
$(53);B$(58);B$(48);B$(53);AT 11,1;B$(58);B$(48);B$(58);B$(53);B$
(48);AT 13,1;B$(53);B$(58);B$(48);B$(58);B$(48): RETURN
1031 GO SUB D: PRINT  PAPER 7;AT 5,1;B$(34);B$(39);B$(34);B$(39);
B$(65);;AT 7,1;B$(70);B$(39);B$(70);B$(34);B$(39);AT 9,1;B$(39);B
$(70);B$(34);B$(39);B$(70);AT 11,1;B$(70);B$(34);B$(39);B$(70);B$
(34);AT 13,1;B$(39);B$(34);B$(70);B$(34);B$(70): RETURN
1032 GO SUB D: PRINT  PAPER 7;AT 5,1;B$(70);B$(70);B$(34);B$(39);
B$(34);AT 7,1;B$(34);B$(70);B$(39);B$(70);B$(39);AT 9,1;B$(70);B$
(39);B$(34);B$(70);B$(39);AT 11,1;B$(34);B$(70);B$(39);B$(34);B$(
39);AT 13,1;B$(39);B$(34);B$(70);B$(39);B$(70): RETURN
1033 GO SUB U: PRINT  PAPER 7;AT 10,14;B$(43): RETURN
1034 GO SUB U: PRINT  PAPER 7;AT 10,14;B$(12): RETURN
1035 GO SUB U: PRINT  PAPER 7;AT 10,14;B$(63): RETURN
1036 GO SUB U: PRINT  PAPER 7;AT 10,14;B$(69): RETURN
1037 GO SUB K: PRINT  PAPER 7;AT 8,10;B$(69);B$(51);AT 10,10;B$(2
7);B$(33): RETURN
1038 GO SUB K: PRINT  PAPER 7;AT 8,10;B$(30);B$(51);AT 10,10;B$(6
3);B$(03): RETURN
1039 GO SUB K: PRINT  PAPER 7;AT 8,10;B$(35);B$(19);AT 10,10;B$(5
7);B$(23): RETURN
1040 GO SUB K: PRINT  PAPER 7;AT 8,10;B$(37);B$(57);AT 10,10;B$(2
3);B$(17): RETURN
1041 GO SUB E: PRINT  PAPER 7;AT 5,7;B$(69);B$(45);B$(48);B$(40);
;AT 7,7;B$(10);B$(39);B$(45);B$(40);AT 9,7;B$(70);B$(69);B$(40);B
$(03);AT 11,7;B$(48);B$(10);B$(70);B$(63): RETURN
1042 GO SUB E: PRINT  PAPER 7;AT 5,7;B$(40);B$(69);B$(70);B$(40);
;AT 7,7;B$(45);B$(48);B$(10);B$(63);AT 9,7;B$(69);B$(63);B$(40);B
$(45);AT 11,7;B$(70);B$(10);B$(48);B$(69): RETURN
1043 GO SUB E: PRINT  PAPER 7;AT 5,7;B$(27);B$(69);B$(27);B$(66);
;AT 7,7;B$(54);B$(35);B$(69);B$(22);AT 9,7;B$(51);B$(22);B$(54);B
$(35);AT 11,7;B$(63);B$(51);B$(66);B$(27): RETURN
1044 GO SUB E: PRINT  PAPER 7;AT 5,7;B$(51);B$(66);B$(69);B$(22);
;AT 7,7;B$(54);B$(27);B$(35);B$(69);AT 9,7;B$(35);B$(54);B$(27);B
$(66);AT 11,7;B$(22);B$(27);B$(66);B$(51): RETURN
1045 GO SUB D: PRINT  PAPER 7;AT 5,1;B$(59);B$(49);B$(16);B$(59);
B$(12);;AT 7,1;B$(17);B$(46);B$(17);B$(49);B$(17);AT 9,1;B$(16);B
$(71);B$(46);B$(68);B$(16);AT 11,1;B$(12);B$(16);B$(12);B$(71);B$
(46);AT 13,1;B$(49);B$(71);B$(46);B$(17);B$(59): RETURN
1046 GO SUB D: PRINT  PAPER 7;AT 5,1;B$(49);B$(12);B$(71);B$(17);
B$(46);AT 7,1;B$(59);B$(17);B$(16);B$(49);B$(12);AT 9,1;B$(49);B$
(16);B$(59);B$(46);B$(59);AT 11,1;B$(71);B$(12);B$(16);B$(46);B$(
71);AT 13,1;B$(49);B$(16);B$(46);B$(59);B$(17): RETURN
1047 GO SUB D: PRINT  PAPER 7;AT 5,1;B$(39);B$(23);B$(46);B$(27);
B$(45);AT 7,1;B$(45);B$(39);B$(27);B$(39);B$(47);AT 9,1;B$(40);B$
(23);B$(39);B$(45);B$(46);AT 11,1;B$(23);B$(46);B$(71);B$(40);B$(
23);AT 13,1;B$(27);B$(47);B$(47);B$(27);B$(40): RETURN
1048 GO SUB D: PRINT  PAPER 7;AT 5,1;B$(39);B$(45);B$(40);B$(27);
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B$(23);;AT 7,1;B$(48);B$(47);B$(23);B$(39);B$(40);AT 9,1;B$(45);B
$(39);B$(48);B$(45);B$(45);AT 11,1;B$(48);B$(27);B$(47);B$(23);B$
(23);AT 13,1;B$(27);B$(40);B$(45);B$(47);B$(47): RETURN
1049 GO SUB U: PRINT  PAPER 7;AT 10,14;B$(21): RETURN
1050 GO SUB U: PRINT  PAPER 7;AT 10,14;B$(40): RETURN
1051 GO SUB U: PRINT  PAPER 7;AT 10,14;B$(32): RETURN
1052 GO SUB U: PRINT  PAPER 7;AT 10,14;B$(23): RETURN
1053 GO SUB K: PRINT  PAPER 7;AT 8,10;B$(49);B$(10);AT 10,10;B$(7
);B$(8): RETURN
1054 GO SUB K: PRINT  PAPER 7;AT 8,10;B$(50);B$(7);AT 10,10;B$(33
);B$(8): RETURN
1055 GO SUB K: PRINT  PAPER 7;AT 8,10;B$(2);B$(3);AT 10,10;B$(51)
;B$(48): RETURN
1056 GO SUB K: PRINT  PAPER 7;AT 8,10;B$(18);B$(23);AT 10,10;B$(2
6);B$(71): RETURN
1057 GO SUB E: PRINT  PAPER 7;AT 5,7;B$(57);B$(51);B$(30);B$(58);
;AT 7,7;B$(23);B$(40);B$(39);B$(26);AT 9,7;B$(32);B$(41);B$(70);B
$(35);AT 11,7;B$(5);B$(48);B$(27);B$(59): RETURN
1058 GO SUB E: PRINT  PAPER 7;AT 5,7;B$(51);B$(30);B$(70);B$(23);
;AT 7,7;B$(40);B$(59);B$(26);B$(41);AT 9,7;B$(32);B$(35);B$(58);B
$(48);AT 11,7;B$(39);B$(57);B$(48);B$(5): RETURN
1059 GO SUB E: PRINT  PAPER 7;AT 5,7;B$(52);B$(31);B$(18);B$(16);
;AT 7,7;B$(24);B$(43);B$(64);B$(3);AT 9,7;B$(33);B$(6);B$(59);B$(
25);AT 11,7;B$(12);B$(42);B$(56);B$(44): RETURN
1060 GO SUB E: PRINT  PAPER 7;AT 5,7;B$(43);B$(24);B$(6);B$(64);;
AT 7,7;B$(18);B$(52);B$(44);B$(12);AT 9,7;B$(12);B$(3);B$(59);B$(
42);AT 11,7;B$(16);B$(31);B$(56);B$(33): RETURN
1061 GO SUB D: PRINT  PAPER 7;AT 5,1;B$(35);B$(41);B$(12);B$(20);
B$(51);AT 7,1;B$(27);B$(66);B$(45);B$(69);B$(12);AT 9,1;B$(30);B$
(45);B$(23);B$(20);B$(17);AT 11,1;B$(20);B$(72);B$(12);B$(63);B$(
7);AT 13,1;B$(27);B$(6);B$(72);B$(41);B$(27): RETURN
1062 GO SUB D: PRINT  PAPER 7;AT 5,1;B$(35);B$(66);B$(63);B$(30);
B$(72);AT 7,1;B$(41);B$(12);B$(7);B$(45);B$(51);AT 9,1;B$(23);B$(
8);B$(63);B$(35);B$(72);AT 11,1;B$(20);B$(20);B$(27);B$(6);B$(20)
;AT 13,1;B$(72);B$(30);B$(45);B$(66);B$(35): RETURN
1063 GO SUB D: PRINT  PAPER 7;AT 5,1;B$(41);B$(3);B$(1);B$(31);B$
(1);AT 7,1;B$(40);B$(42);B$(40);B$(3);B$(59);AT 9,1;B$(59);B$(71)
;B$(31);B$(71);B$(31);AT 11,1;B$(23);B$(44);B$(40);B$(44);B$(17);
AT 13,1;B$(18);B$(6);B$(27);B$(56);B$(67): RETURN
1064 GO SUB D: PRINT  PAPER 7;AT 5,1;B$(67);B$(44);B$(31);B$(23);
B$(1);AT 7,1;B$(27);B$(40);B$(59);B$(23);B$(56);AT 9,1;B$(56);B$(
17);B$(18);B$(40);B$(18);AT 11,1;B$(67);B$(23);B$(44);B$(67);B$(6
);AT 13,1;B$(17);B$(41);B$(3);B$(71);B$(3): RETURN
1065 GO SUB K: PRINT  PAPER 7;AT 8,10;B$(16);B$(28);AT 10,10;B$(4
6);B$(15): RETURN
1066 GO SUB K: PRINT  PAPER 7;AT 8,10;B$(28);B$(16);AT 10,10;B$(1
6);B$(28): RETURN
1067 GO SUB U: PRINT  PAPER 7;AT 10,14;B$(13): RETURN
1068 GO SUB U: PRINT  PAPER 7;AT 10,14;B$(4): RETURN
1069 REM _____________________
```

```
1999 REM _____________________
2000 REM -EVALUACION DE LA RESPUESTA-
2010 IF NEN/2=INT (NEN/2) THEN  LET E$="N"
2020 IF NEN/2<>INT (NEN/2) THEN  LET E$="S"
2030 IF E$=R$ THEN  IF A(NEN)=NUM THEN  LET V=1
2035 IF E$=R$ THEN  IF A(NEN)<>NUM THEN  LET V=0
2040 IF E$<>R$ THEN  LET V=0
2045 IF FLAG=1 THEN  GO TO 2065
2050 LET PUNT=PUNT+V
2060 LET ST1=ST1+D1: LET ST2=ST2+D2
2090 RETURN
2100 REM _____________________
3000 REM *IMPRIME y ARCHIVA DATOS*
3010 LET CONT=64-EE
3015 PRINT USR 23760
3020 LPRINT "    ";TAB (3);CONT;"       ";TAB (12);NEN;"        ";TA
B (20);D1;"        ";TAB (32);D2;"          ";TAB (47);R$;"        "
;TAB (57);E$;"        ";TAB (67);NUM;"      ";TAB 75;V;"  "
3025 IF FLAG=1 THEN  GO TO 3050
3030 LET Z(NEN,1)=CONT
3035 LET Z(NEN,2)=D1
3040 LET Z(NEN,3)=D2
3045 LET Z(NEN,4)=NUM
3045 LET Z(NEN,5)=V
3055 RETURN
3090 REM _____________________
4000 REM -IMPRIME Y ARCHIVA DATOS TOTALES-
4005 PRINT USR 23670
4010 LPRINT "=================================================
==================="
4020 LPRINT TAB 3;CONT;"    ";TAB 20;ST1;"    ";TAB 32;ST2;"    ";TA
B 67;PUNT
4030 BORDER 6: PAPER 6
4040 PRINT AT 10,1;"PREPARADO PARA GRABAR DATOS"
4050 PRINT #0;"PULSA TECLA PARA GRABAR": PAUSE 0: CLS
4060 SAVE "DATOS:S-P" DATA Z()
4070 PRINT AT 10,1;"REBOBINA. ESTOY EN VERIFY"
4080 VERIFY "DATOS:S-P" DATA Z()
4090 PRINT "CORRECTO"
4095 RETURN
4099 REM _____________________
5000 REM
5005 BORDER 0: PAPER 0
5010 FOR i=1 TO 68
5020 BORDER 0: PAPER 0
5022 PRINT  PAPER 7; INK 0;C$(i,1)
5023 PRINT  PAPER 7; INK 0;C$(i,2)
5024 PRINT  PAPER 7; INK 0;C$(i,3)
5025 PRINT  PAPER 7; INK 0;C$(i,4)
5027 PRINT USR 65321
```

```
5030>GO SUB 1000+i
5032 PRINT USR 65337
5035 GO SUB 9200
5040 PRINT #0;"PULSA  ";i: PAUSE 0: CLS
5050 NEXT i
5999 REM _________________________
7000 REM *ENSAYOS DE PRUEBA*
7005 BORDER 0: PAPER 0
7010 LET FLAG=1: LET CONT=0
7020 LET NEN=65
7030 GO SUB 510
7035 CLS
7040 LET NEN=68
7050 GO SUB 510
7055 CLS
7060 LET NEN=66
7070 GO SUB 510
7075 CLS
7080 LET NEN=67
7090 GO SUB 510
7095 CLS : LET FLAG=0
7100 PRINT  PAPER 7;AT 10,0;"AHORA COMENZARAS LA PRUEBA"
7110 PRINT #0;"PULSA TECLA": PAUSE 0: CLS
7120 RETURN
8000 FOR J=9 TO 11: PRINT  PAPER 7;AT J,14;F$: NEXT J: RETURN
8050 FOR J=7 TO 11: PRINT  PAPER 7;AT J,10;G$: NEXT J: RETURN
8100 FOR J=4 TO 12: PRINT  PAPER 7;AT J,7;H$: NEXT J: RETURN
8150 FOR J=4 TO 14: PRINT  PAPER 7;AT J,1;I$: NEXT J: RETURN
8999 REM _________________________
9000 PRINT  INK 0;USR 65337: PRINT  PAPER 7; INVERSE 1;AT 7,10;1;
AT 7,16;2;AT 11,10;3;AT 11,16;4: INVERSE 0: RETURN
9100 PRINT  INK 0;USR 65337
9101 PRINT  PAPER 7; INVERSE 1;AT 5,6;1;AT 5,12;2;AT 5,18;3;AT 5,
24;4
9105 PRINT  PAPER 7; INVERSE 1;AT 7,6;5;AT 7,12;6;AT 7,18;7;AT 7,
24;8
9110 PRINT  PAPER 7; INVERSE 1;AT 9,6;9;AT 9,12;10;AT 9,18;11;AT
9,24;12
9115 PRINT  PAPER 7; PAPER 7; INVERSE 1;AT 11,6;13;AT 11,12;14;AT
 11,18;15;AT 11,24;16: INVERSE 0: RETURN
9200 PRINT  INK 0;USR 65337
9201 PRINT  PAPER 7; INVERSE 1;AT 5,0;1;AT 5,6;2;AT 5,12;3;AT 5,1
8;4;AT 5,24;5
9205 PRINT  PAPER 7; INVERSE 1;AT 7,0;6;AT 7,6;7;AT 7,12;8;AT 7,1
8;9;AT 7,24;10
9210 PRINT  PAPER 7; INVERSE 1;AT 9,0;11;AT 9,6;12;AT 9,12;13;AT
9,18;14;AT 9,24;15
9215 PRINT  PAPER 7; INVERSE 1;AT 11,0;16;AT 11,6;17;AT 11,12;18;
AT 11,18;19;AT 11,24;20
9220 PRINT  PAPER 7; INVERSE 1;AT 13,0;21;AT 13,6;22;AT 13,12;23;
AT 13,18;24;AT 13,24;25: INVERSE 0: RETURN
```

SUBRUTINAS:

- GRAFICOS DEFINIDOS POR EL USUARIO (G.D.U.)
- PRUEBA DE DISCRIMINABILIDAD
- MILISEGUNDERO (MLS)

```
   1 REM ************************
   2 REM *
   3 REM * SUBRUTINA  G.D.U.
   4 REM *
   5 REM * CARACTERES DE
   6 REM * DOBLE GROSOR
   7 REM *
   8 REM ************************
   9 REM -XfinaMayuscula (A-grafica)-
  10 RESTORE 10: FOR N=0 TO 7: READ A: POKE USR " "+N,A: NEXT N:
DATA 130,68,40,16,40,68,130,0
  14 REM -XgruesaMayuscul(B-Gr)-
  15 RESTORE 15: FOR N=0 TO 7: READ A: POKE USR " "+N,A: NEXT N:
DATA 195,102,60,24,60,102,195,0
  19 REM -XfinaMinuscul(C-Gr)-
  20 RESTORE 20: FOR N=0 TO 7: READ A: POKE USR " "+N,A: NEXT N:
DATA 0,0,72,48,48,72,0,0
  24 REM -XgruesaMinuscul(D-Gr)-
  25 RESTORE 25: FOR N=0 TO 7: READ A: POKE USR " "+N,A: NEXT N:
DATA 0,0,108,56,56,108,0,0
  28 REM ************************
  29 REM -TfinaMayus (Egrafica)
  30 RESTORE 30: FOR N=0 TO 7: READ A: POKE USR " "+N,A: NEXT N:
DATA 254,16,16,16,16,16,16,0
  34 REM -TgruesaMayus (Fgrafica)
  35 RESTORE 35: FOR N=0 TO 7: READ A: POKE USR " "+N,A: NEXT N:
DATA 255,255,24,24,24,24,24,0
  39 REM -TfinaMinus (Ggrafica)
  40 RESTORE 40: FOR N=0 TO 7: READ A: POKE USR " "+N,A: NEXT N:
DATA 16,16,124,16,16,20,24,0
  44 REM -TgruesaMinus(Hgrafica)
  45 RESTORE 45: FOR N=0 TO 7: READ A: POKE USR " "+N,A: NEXT N:
DATA 24,24,126,126,24,26,30,0
  48 REM ************************
  49 REM -HfinaMayus(Igrafica)
  50 RESTORE 50: FOR N=0 TO 7: READ A: POKE USR " "+N,A: NEXT N:
DATA 130,130,130,254,130,130,130,0
  54 REM -HgruesaMayus(Jgrafica)
  55 RESTORE 55: FOR N=0 TO 7: READ A: POKE USR " "+N,A: NEXT N:
DATA 195,195,195,255,255,195,195,0
  59 REM -HfinaMinus(Kgrafica)
  60 RESTORE 60: FOR N=0 TO 7: READ A: POKE USR " "+N,A: NEXT N:
DATA 64,64,64,120,68,68,68,0
  64 REM -HgruesaMinus(Lgrafica)
  65 RESTORE 65: FOR N=0 TO 7: READ A: POKE USR " "+N,A: NEXT N:
DATA 96,96,96,124,126,102,102,0
  68 REM ************************
  69 REM -VfinaMayus(Mgrafica)
```

```
  70 RESTORE 70: FOR N=0 TO 7: READ A: POKE USR " "+N,A: NEXT N:
DATA 130,130,68,68,40,40,16,0
  74 REM -VgruesaMayus(Ngrafi)
  75 RESTORE  75: FOR N=0 TO 7: READ A: POKE USR " "+N,A: NEXT N:
 DATA 195,195,102,102,102,60,24,0
  79 REM -VfinaMinus(Ografi)
  80 RESTORE 80: FOR N=0 TO 7: READ A: POKE USR " "+N,A: NEXT N:
DATA 0,0,68,68,40,16,0,0
  84 REM -VgruesaMinus(Pgrafi)
  85 RESTORE 85: FOR N=0 TO 7: READ A: POKE USR " "+N,A: NEXT N:
DATA 0,0,102,102,60,24,0,0
  99 REM **********************
 100 PRINT "                    "
 110 LOAD "ANAL-PCTV"
 120 RUN 1
```

- PRUEBA DE DISCRIMINABILIDAD

```
6000>REM *PRUEBA DE DISCRIMINABILIDAD*
6010 GO SUB 6500
6020 PRINT
6030 PRINT TAB 3; INK 1;"T";TAB 8; INK 2;"M";TAB 13; INK 4;"V";TA
B 18; INK 2;"E";TAB 23; INK 1;"X";TAB 28; INK 4;"m"
6040 GO SUB 6510
6050 PRINT "Que letras son ROJAS ?"
6060 GO SUB 6520
6065 REM
6070 GO SUB 6500: PRINT
6080 PRINT TAB 3; INK 2;"x";TAB 8; INK 4;"v";TAB 13; INK 1;"e";TA
B 18; INK 2;"E";TAB 23; INK 1;"t";TAB 28; INK 4;"T"
6090 GO SUB 6510
6095 PRINT "Que letras son AZULES ?"
6097 GO SUB 6520
6098 REM
6100 GO SUB 6500: PRINT
6105 PRINT TAB 3; INK 2;"x";TAB 8; INK 4;"v";TAB 13; INK 1;"e";TA
B 18; INK 2;"E";TAB 23; INK 1;"t";TAB 28; INK 4;"T"
6110 GO SUB 6510
6115 PRINT "Que letras son VERDES ?"
6120 GO SUB 6520
6122 REM
6130 GO SUB 6500: PRINT
6135 PRINT TAB 3; INK 0;"x";TAB 8; INK 0;"v";TAB 13; INK 0;"e";TA
B 18; INK 0;"E";TAB 23; INK 0;"t";TAB 28; INK 0;"T"
6140 GO SUB 6510
6145 PRINT "Que letras son MAYUSCULAS ?"
6150 GO SUB 6520
6152 REM
6160 GO SUB 6500: PRINT
6165 PRINT TAB 3; INK 0;"V";TAB 8; INK 0;"v";TAB 13; INK 0;"e";TA
B 18; INK 0;"E";TAB 23; INK 0;"t";TAB 28; INK 0;"T"
6170 GO SUB 6510
6175 PRINT "Que letras son MINUSCULAS ?"
6180 GO SUB 6520
6182 REM
6190 GO SUB 6500: PRINT
6195 PRINT TAB 3; INK 0;" ";TAB 8; INK 0;" ";TAB 13; INK 0;" ";TA
B 18; INK 0;" ";TAB 23; INK 0;" ";TAB 28; INK 0;" "
6200 GO SUB 6510
6205 PRINT "Que letras son GRUESAS ?"
6210 GO SUB 6520
6212 REM
6220 GO SUB 6500: PRINT
6225 PRINT TAB 3; INK 0;" ";TAB 8; INK 0;" ";TAB 13; INK 0;" ";TA
B 18; INK 0;" ";TAB 23; INK 0;" ";TAB 28; INK 0;" "
6230 GO SUB 6510
```

```
6235 PRINT "Que letras son FINAS ?"
6240 GO SUB 6520
6242 REM
6250 STOP
6500 PRINT  INVERSE 1;TAB 3;"1";TAB 8;"2";TAB 13;"3";TAB 18;"4";T
AB 23;"5";TAB 28;"6    ": INVERSE 0: RETURN
6510 PRINT : PRINT "_____________________________________": PRINT : PR
INT : PRINT : RETURN
6520 PRINT #0;"Respuesta oral y pulsa tecla": PAUSE 0: CLS : RETU
RN
6999 REM ________________________
```

MILISEGUNDERO (MLS)

DESENSAMBLADO DE LA SUBRUTINA "MLS" (milisegundero-cronómetro)

```
63200  33   LD hl,0
63203  30   LD e,0
63205  62   LD a,0
63207  50   LD(63291),a
63210  0    NOP
63211  0    NOP
63212  62   LD a,62
63214  61   DEC a
63215  32   JR nZ,-3
63217  0    NOP
63218  0    NOP
63219  62   LD a,77
63221  61   DEC a
63222  32   JR nZ,-3
63224  0    NOP
63225  0    NOP
63226  35   InC hl
63227  28   InC e
63228  62   LD a,45
63230  187  CP c
63231  32   JR nZ,5
63233  35   InC hl
63234  30   LD e,0
63236  0    NOP
63237  0    NOP
63238  62   LD a,255
63240  188  CP d
63241  32   JR nZ,14
63243  58   LD a,(63291)
63246  60   InC a
63247  50   LD(63291),a
63250  38   LD h,0
63252  46   LD l,0
63254  0    NOP
63255  0    NOP
63256  0    NOP
63257  58   LD a,(23557)
63260  214  SUB 5
63262  32   JR nZ,-52
63264  0    NOP
63265  0    NOP
63266  58   LD a,(23560)
63269  254  CP 90
63271  40   JR Z,10
63273  167  AND l
63274  254  CP 77
63276  40   JR Z,5
63278  24   JR -68
63280  0    NOP
63281  0    NOP
63282  0    NOP
63283  34   LD  (63292),hl
63286  167  AND l
63287  79   LD c,a
63288  6    LD b,0
63290  201  RET
63291  0    NOP
63292  0    NOP
63293  0    NOP
63294  0    NOP
63295  33   LD hl,0
63298  30   LD e,0
63300  62   LD a,0
63302  50   LD(63291),a
63305  0    NOP
63306  0    NOP
63307  62   LD a,78
63309  61   DEC a
63310  32   JR nZ,-3
63312  0    NOP
63313  0    NOP
63314  62   LD a,77
63316  61   DEC a
63317  32   JR nZ,-3
63319  0    NOP
63320  0    NOP
63321  35   InC hl
63322  28   InC e
63323  62   LD a,45
63325  187  CP c
63326  32   JR nZ,5
63328  35   InC hl
63329  30   LD e,0
63331  0    NOP
63332  0    NOP
63333  62   LD a,255
63335  188  CP d
63336  32   JR nZ,14
63338  58   LD a,(63291)
63341  60   InC a
63342  50   LD(63291),a
63345  38   LD h,0
63347  46   LD l,0
63349  0    NOP
63350  0    NOP
63351  0    NOP
63352  58   LD a,(23557)
63355  214  SUB 5
63357  32   JR nZ,-52
63359  0    NOP
63360  0    NOP
63361  58   LD a,(23560)
63364  254  CP 32
63366  40   JR Z,-85
63368  24   JR -63
63370  0    NOP
```

DESCRIPCIONES ESTADISTICAS DE LOS DATOS

CLAVE DE NOMBRES UTILIZADOS PARA VARIABLES:

44	HT1CODCG	= ΣTR1(A) + ΣTR1(C)	Interacción: Tipo tarea X For.consigna
45	HT1CODLC	= ΣTR1(B) + ΣTR1(D)	
46	IT1CODCG	= ΣTR1(F) + ΣTR1(H)	
47	IT1CODLC	= ΣTR1(E) + ΣTR1(G)	
48	T2HBCG	= ΣTR2(B) + ΣTR2(D)	Interacción: Tipo tarea X For.matriz
49	T2HBLC	= ΣTR2(A) + ΣTR2(C)	
50	T2IBCG	= ΣTR2(F) + ΣTR2(H)	
51	T2IBLC	= ΣTR2(E) + ΣTR2(G)	
52	TRTBCGH	= ΣTET(B) + ΣTET(D)	Interacción: Tipo tarea X For.consigna
53	TRTBLCH	= ΣTET(A) + ΣTET(C)	
54	TRTBCGI	= ΣTET(F) + ΣTET(H)	
55	TRTBLCI	= ΣTET(E) + ΣTET(G)	
56	HRCCG	= Aciertos (A) + Aciertos (C)	Interacción: TITA X FICON
57	HRCLC	= Aciertos (A) + Aciertos (C)	
58	IRCCG	= Aciertos (A) + Aciertos (C)	
59	IRCLC	= Aciertos (A) + Aciertos (C)	
60	HEPBLC	= Eficacia (A) + Eficacia (C)	Interacción: TITA X FICON
61	HEPBCG	= Eficacia (B) + Eficacia (D)	
62	IEPBLC	= Eficacia (E) + Eficacia (G)	
63	IEPBCG	= Eficacia (F) + Eficacia (H)	
64	TCPPH	= ΣTR1(A) + ΣTR1(B)	Interacción: Tipo de Tarea X Nivel proces. PP=proces.percept. PS=proces. semánt.
65	TCPSH	= ΣTR1(C) + ΣTR1(D)	
66	TCPPT	= ΣTR1(E) + ΣTR1(F)	
67	TCPSI	= ΣTR1(G) + ΣTR1(H)	
68	HTBPP	= ΣTR2(A) + ΣTR2(B)	
69	HTBPS	= ΣTR2(C) + ΣTR2(D)	
70	ITBPP	= ΣTR2(E) + ΣTR2(F)	
71	ITBPS	= ΣTR2(G) + ΣTR2(H)	
72	TEHP	= ΣTET(A) + ΣTET(B)	
73	TEHS	= ΣTET(C) + ΣTET(D)	
74	TEIP	= ΣTET(E) + ΣTET(F)	
75	TEIS	= ΣTET(G) + ΣTET(H)	
76	HRPP	= Aciertos (A) + Aciertos (B)	
77	HRPS	= Aciertos (C) + Aciertos (D)	
78	IRPP	= Aciertos (E) + Aciertos (F)	
79	IRPS	= Aciertos (G) + Aciertos (H)	
80	EPPH	= Eficacia (A) + Eficacia (B)	
81	EPSH	= Eficacia (C) + Eficacia (D)	
82	EPPI	= Eficacia (E) + Eficacia (F)	
83	EPSI	= Eficacia (G) + Eficacia (H)	
84	PHTR	= ΣTR1(A+B) + ΣTR1(C+D)	Variables según "Tipo de tarea" PH= Categorial PI= Analógica
85	PITRI	= ΣTR1(E+F) + ΣTR1(G+H)	
86	TR2PH	= ΣTR2(A+B) + ΣTR2(C+D)	
87	TR2PI	= ΣTR2(E+F) + ΣTR2(G+H)	
88	TEPH	= ΣTET(A+B) + ΣTET(C+D)	
89	TEPI	= ΣTET(E+F) + ΣTET(G+H)	
90	RPH	= ΣAciertos (Pr. A+B+C+D)	
91	RPI	= ΣAciertos (Pr. E+F+G+H)	
92	HPE	= ΣEficacia (Pr. A+B+C+D)	
93	IPE	= ΣEficacia (Pr. E+F+G+H)	

---------- DESCRIPTIVE STATISTICS ----------

NUMBER OF CASES: 32 NUMBER OF VARIABLES: 93

DESCRIPCION SIMPLE DE DATOS EXPERIMENTALES

NO.	NAME	N	MEAN	STD. DEV.	MINIMUM	MAXIMUM
1	CLASIFIC	32	6.9375	1.7402	4.0	11.0
2	C.I.	32	106.2188	10.2728	.86.0	127.0
3	Veloc.Lect.	32	142.1250	16.7327	100.0	177.0
4	ΣTR1(Pr-A)	32	201414.0938	101400.0450	75321.0	464896.0
5	ΣTR2(Pr-A)	32	610104.8750	141914.1147	307552.0	955861.0
6	Acier(Pr-A)	32	53.8125	6.0771	39.0	63.0
7	ΣTR1(Pr-B)	32	136625.8125	53085.2897	69913.0	265886.0
8	ΣTR2(Pr-B)	32	170463.7813	49049.6141	60281.0	268106.0
9	Acier(Pr-B)	32	58.7188	2.8538	52.0	64.0
10	ΣTR1(Pr-C)	32	121269.2813	67590.0872	42535.0	337568.0
11	ΣTR2(Pr-C)	32	734161.8750	219706.7682	385835.0	1527847.0
12	Acier(Pr-C)	32	51.9375	5.5296	41.0	61.0
13	ΣTR1(Pr-D)	32	192502.0625	52277.8077	95169.0	318150.0
14	ΣTR2(Pr-D)	32	563751.0313	181912.6403	208252.0	987696.0
15	Acier(Pr-D)	32	50.1563	4.6149	41.0	62.0
16	ΣTR1(Pr-E)	32	165973.7500	63264.9812	73030.0	336063.0
17	ΣTR2(Pr-E)	32	534341.2500	147265.2124	266258.0	941491.0
18	Acier(Pr-E)	32	57.4375	4.4136	48.0	64.0
19	ΣTR1(Pr-F)	32	99599.4375	43241.7669	40903.0	213811.0
20	ΣTR2(Pr-F)	32	117833.6875	30883.2304	67368.0	209125.0
21	Acier(Pr-F)	32	59.8750	2.6851	53.0	64.0
22	ΣTR1(Pr-G)	32	83710.6875	45990.5691	39262.0	226326.0
23	ΣTR2(Pr-G)	32	292707.0000	97147.6290	170716.0	599592.0
24	Acier(Pr-G)	32	58.1563	4.1976	45.0	64.0
25	ΣTR1(Pr-H)	32	89179.9375	45858.1817	38564.0	284216.0
26	ΣTR2(Pr-H	32	270989.5313	70409.2546	136929.0	452422.0
27	Acier(Pr-H)	32	60.8125	2.7990	53.0	64.0
28	ΣTET(Pr-A)	32	811518.9688	206783.4581	414993.0	1265611.0
29	ΣTET(Pr-B)	32	307089.5938	92510.0509	176968.0	533992.0
30	ΣTET(Pr-C)	32	855431.1563	262815.1461	495117.0	1865415.0
31	ΣTET(Pr-D)	32	756253.0938	212768.2341	395146.0	1305846.0
32	ΣTET(Pr-E)	32	700315.0000	195877.0862	339288.0	1199853.0
33	ΣTET(Pr-F)	32	217433.1250	63709.9550	115935.0	422936.0
34	ΣTET(Pr-G)	32	376417.6875	138165.7903	241303.0	792074.0
35	ΣTET(Pr-H)	32	360169.4688	96055.1318	231511.0	596295.0
36	Eficacia-A	32	15358.6272	4822.5092	8892.9	27643.3
37	Eficacia-B	32	5239.5511	1595.3197	2978.7	9206.7
38	Eficacia-C	32	16776.9066	6222.5060	9667.2	42395.7
39	Eficacia-D	32	15200.9717	4383.6517	6373.3	26116.9
40	Eficacia-E	32	12299.2117	3698.4413	5385.5	21023.4
41	Eficacia-F	32	3634.8371	1038.1274	1869.9	6713.2
42	Eficacia-G	32	6496.4417	2446.2705	4308.9	14217.2
43	Eficacia-H	32	5907.0254	1503.9887	4004.4	9701.4

NO.	NAME	N	MEAN	STD. DEV.	MINIMUM	MAXIMUM
44	HT1CODCG	32	322683.3750	158828.5366	119089.0	769959.0
45	HT1CODLC	32	329127.8750	92247.4439	195288.0	560683.0
46	IT1CODCG	32	188779.3750	81314.3333	81429.0	456524.0
47	IT1CODLC	32	249684.4375	101115.1909	138379.0	562389.0
48	T2HBCG	32	734214.8125	215323.3477	268533.0	1221985.0
49	T2HBLC	32	1344266.7500	338386.8707	697846.0	2352095.0
50	T2IBCG	32	388823.2188	94804.3232	210307.0	661547.0
51	T2IBLC	32	827048.2500	222693.6563	454023.0	1380989.0
52	TRTBCGH	32	1063342.6875	272947.5045	647630.0	1756431.0
53	TRTBLCH	32	1666950.1250	435484.5789	910110.0	3038097.0
54	TRTBCGI	32	577602.5938	147617.2920	367857.0	1019231.0
55	TRTBLCI	32	1076732.6875	309045.9702	641994.0	1911425.0
56	HRCCG	32	105.7500	9.8799	85.0	120.0
57	HRCLC	32	108.8750	5.6839	95.0	120.0
58	IRCCG	32	120.6875	4.6172	106.0	128.0
59	IRCLC	32	115.5938	7.7869	98.0	127.0
60	HEPBLC	32	32135.5338	10022.2383	19039.5	63717.2
61	HEPBCG	32	20440.5228	5274.5062	11984.0	33503.5
62	IEPBLC	32	18795.6535	5548.1466	10267.8	34247.8
63	IEPBCG	32	9541.8625	2335.0295	6213.4	16030.3
64	TCPPH	32	338039.9063	147720.1967	146467.0	679296.0
65	TCPSH	32	313771.3438	100175.2147	167910.0	655718.0
66	TCPPT	32	265573.1875	86064.7981	141418.0	481138.0
67	TCPSI	32	172890.6250	71243.9865	88750.0	332054.0
68	HTBPP	32	780568.6563	183448.2582	392602.0	1200503.0
69	HTBPS	32	1297912.9063	370359.3871	594087.0	2515543.0
70	ITBPP	32	652174.9375	166772.3440	356685.0	1076282.0
71	ITBPS	32	563696.5313	155885.5768	307645.0	980458.0
72	TEHP	32	1118608.5625	289916.5982	591961.0	1721394.0
73	TEHS	32	1611684.2500	430513.3013	986793.0	3171261.0
74	TEIP	32	917748.1250	228568.8786	590088.0	1428117.0
75	TEIS	32	736587.1563	213342.2603	476329.0	1311642.0
76	HRPP	32	112.5313	7.5219	97.0	125.0
77	HRPS	32	102.0938	8.5321	83.0	114.0
78	IRPP	32	117.3125	5.6365	103.0	126.0
79	IRPS	32	118.9688	6.1878	102.0	127.0
80	EPPH	32	20598.1783	6165.2415	12208.9	35523.4
81	EPSH	32	31977.8783	9376.3703	19633.3	68512.7
82	EPPI	32	15934.0489	4079.2484	10258.4	25497.9
83	EPSI	32	12403.4671	3585.4681	9006.0	23011.2
84	PHTR	32	651811.2500	233140.6927	314377.0	1220448.0
85	PITR	32	438463.8125	147689.5692	240846.0	809494.0
86	TR2PH	32	2078481.5625	530236.7601	987084.0	3574080.0
87	TR2PI	32	1215871.4688	305465.9827	664330.0	1930265.0
88	TEPH	32	2730292.8125	673750.2687	1578754.0	4794528.0
89	TEPI	32	1654335.2813	419216.4442	1066417.0	2739759.0
90	RPH	32	214.6250	13.4350	184.0	237.0
91	RPI	32	236.2813	10.9699	207.0	253.0
92	HPE	32	52576.0566	14091.1304	32588.3	97220.8
93	IPE	32	28337.5160	7114.2150	19729.0	48509.1

SUMA TR1/PRUEBA EN TAREAS DE RECONOCIMIENTO CATEGORIAL

NUMBER OF CASES: 32 NUMBER OF VARIABLES: 1 (Σ TR1)

	TIEMPO DE CODIFICACION DE LAS CONSIGNAS			
SUJETO	PRUEBA-A	PRUEBA-B	PRUEBA-C	PRUEBA-D
	AT1	BT1	CT1	DT1
1	252401	191245	185514	228521
2	445054	234242	324905	95169
3	221101	114271	148152	193293
4	123895	82753	122584	221922
5	277242	197886	101121	201348
6	346794	265886	192461	294797
7	110345	110832	79297	210789
8	201869	119240	99043	174536
9	104671	81422	67107	140229
10	130409	112517	91335	189016
11	108277	80409	109970	140061
12	129405	89253	72944	131417
13	75321	123031	59211	177985
14	267623	184200	212134	252651
15	127333	118010	76004	249144
16	183174	107066	100840	179456
17	464896	170076	145876	233830
18	301424	177223	150185	206121
19	348434	216296	337568	318150
20	163290	96393	94770	190804
21	232334	183840	86341	178522
22	315314	198541	134000	198147
23	149014	89381	72670	172055
24	158166	105318	103867	169210
25	120997	81261	74984	128805
26	107441	91918	104823	140057
27	155202	110064	104736	190122
28	202729	74790	72806	153878
29	209659	186851	130238	225430
30	76554	69913	42535	125375
31	120533	145569	73711	151735
32	214350	162329	108885	297491

SUMA TR1/PRUEBA EN TAREAS DE RECONOCIMIENTO ANALOGICO

NUMBER OF CASES: 32 NUMBER OF VARIABLES: 1 (Σ TR1)

	TIEMPO DE CODIFICACION DE LAS CONSIGNAS			
SUJETO	PRUEBA-E	PRUEBA-F	PRUEBA-G	PRUEBA-H
1	138989	72692	54136	67148
2	176410	102204	77318	118318
3	156823	75137	81070	63657
4	108979	50187	50384	56853
5	130971	148152	62042	78776
6	210660	213811	121672	143873
7	124266	40903	63784	40526
8	137538	45446	59094	58711
9	108869	104038	39633	77516
10	212268	88799	90718	125542
11	140696	172308	47838	284216
12	100002	72600	39262	65892
13	233783	54559	64990	53615
14	262913	115609	87109	104598
15	201617	61861	100152	79705
16	115957	108574	60568	55764
17	139684	130006	52528	85218
18	73030	177540	67804	111627
19	201262	112353	118322	90052
20	96973	44445	41406	58022
21	130291	100772	64990	76484
22	161944	135951	71422	66776
23	111512	58678	50186	38564
24	136335	57169	69144	49157
25	138379	73249	57486	78724
26	142499	90904	74102	94582
27	223203	106718	108004	98927
28	138844	93865	168140	122830
29	336063	142247	226326	104858
30	146602	88814	83482	56310
31	258362	81889	221110	94672
32	315436	165702	104520	152245

SUMA TR2/PRUEBA EN TAREAS DE RECONOCIMIENTO CATEGORIAL

NUMBER OF CASES: 32 NUMBER OF VARIABLES: 1 (Σ TR2)

	TIEMPO DE BUSQUEDA-EJECUCION DE RESPUESTAS			
SUJETO	PRUEBA-A	PRUEBA-B	PRUEBA-C	PRUEBA-D
1	546513	198471	733779	345623
2	715968	222801	886573	299977
3	616858	168070	854494	554311
4	593189	178313	943465	495012
5	647959	183582	678161	571900
6	840608	268106	869508	763350
7	630810	185839	727319	833209
8	587098	166220	582184	507257
9	452699	124744	490078	301235
10	633292	133110	898582	522999
11	512733	101295	729001	514438
12	575033	146178	615847	478028
13	506171	146747	462820	426422
14	332716	60281	385835	208252
15	783021	174826	805269	817534
16	588857	136855	758186	511177
17	800715	263814	744373	792151
18	700428	154360	883161	725704
19	824248	234289	1527847	987696
20	641799	156271	599281	575151
21	557459	199678	617180	559255
22	601492	238395	667534	574444
23	438568	147010	630783	421389
24	573128	163645	556427	415934
25	462268	123934	597048	486170
26	307552	85050	390294	351619
27	652211	166749	924453	735434
28	677857	162329	670181	572231
29	729272	191619	945658	708084
30	474809	122415	535821	515910
31	955861	244642	1008487	862928
32	562164	205203	773551	605209

SUMA TR2/PRUEBA EN TAREAS DE RECONOCIMIENTO ANALOGICO

NUMBER OF CASES: 32 NUMBER OF VARIABLES: 1 (Σ TR2)

	TIEMPO DE BUSQUEDA-EJECUCION DE RESPUESTAS			
SUJETO	PRUEBA-E	PRUEBA-F	PRUEBA-G	PRUEBA-H
1	427869	116228	201914	212043
2	580561	101206	301768	281081
3	455151	92428	262908	214956
4	399772	80632	245220	196727
5	445773	102683	253394	244447
6	760905	209125	346658	452422
7	561041	100458	259826	222301
8	435695	70489	239858	193211
9	469251	140549	201670	183529
10	551993	115811	332186	249603
11	502413	70876	286492	307574
12	548294	159428	227130	260553
13	490385	102309	242808	239790
14	484147	67368	176478	166208
15	828531	126829	383910	368554
16	495223	131082	264582	296358
17	488985	135929	235840	279976
18	266258	119706	234902	247518
19	612190	132832	299892	318522
20	442517	93605	256074	261555
21	563516	130271	293594	300645
22	447764	124910	244282	249847
23	410789	107423	249910	201700
24	588854	110098	309540	323005
25	429552	104313	217080	259380
26	283307	73378	170716	136929
27	548352	145892	381562	269058
28	517973	136538	599592	323302
29	783288	166519	565748	414710
30	586975	114884	302170	295662
31	941491	134791	439498	375247
32	750105	152088	339422	325252

SUMA TET/PRUEBA EN TAREAS DE RECONOCIMIENTO CATEGORIAL

NUMBER OF CASES: 32 NUMBER OF VARIABLES: 1 (Σ TET)

	TIEMPO DE EJECUCION TOTAL DE LAS RESPUESTAS			
SUJETO	PRUEBA-A	PRUEBA-B	PRUEBA-C	PRUEBA-D
1	798914	389716	919293	574144
2	1161022	457043	1211478	395146
3	837959	282341	1002646	747604
4	717084	261066	1066049	716934
5	925201	381468	779282	773248
6	1187402	533992	1061969	1058147
7	741155	296671	806616	1043998
8	788967	285460	681227	681793
9	557370	206166	557185	441464
10	763701	245627	989917	712015
11	621010	181704	838971	654499
12	704438	235431	688791	609445
13	581492	269778	522031	604407
14	600339	244481	597969	460903
15	910354	292836	881273	1066678
16	772031	243921	859026	690633
17	1265611	433890	890249	1025981
18	1001852	331583	1033346	931825
19	1172682	450585	1865415	1305846
20	805089	252664	694051	765955
21	789793	383518	703521	737777
22	916806	436936	801534	772591
23	587582	236391	703453	593444
24	731294	268963	660294	585144
25	583265	205195	672032	614975
26	414993	176968	495117	491676
27	807413	276813	1029189	925556
28	880586	237119	742987	726109
29	938931	378470	1075896	933514
30	551363	192328	578356	641285
31	1076394	390211	1082198	1014663
32	776514	367532	882436	902700

SUMA TET/PRUEBA EN TAREAS DE RECONOCIMIENTO ANALOGICO

NUMBER OF CASES: 32 NUMBER OF VARIABLES: 1 (Σ TET)

	TIEMPO DE EJECUCION TOTAL DE LAS RESPUESTAS			
SUJETO	PRUEBA-E	PRUEBA-F	PRUEBA-G	PRUEBA-H
1	566858	188920	256050	279191
2	756971	203410	379086	399399
3	611974	167565	343978	278613
4	508751	130819	295604	253580
5	576744	250835	315436	323223
6	971565	422936	468330	596295
7	685307	141361	323610	262827
8	573233	115935	298952	251922
9	578120	244587	241303	261045
10	764261	204610	422904	375145
11	643109	243184	334330	591790
12	648296	232028	266392	326445
13	724168	156868	307798	293405
14	747060	182977	263587	270806
15	1030148	188690	484062	448259
16	611180	239656	325150	352122
17	628669	265935	288368	365194
18	339288	297246	302706	359145
19	813452	245185	418214	408574
20	539490	138050	297480	319577
21	693807	231043	358584	377129
22	609708	260861	315704	316623
23	522301	166101	300096	240264
24	725189	167267	378684	372162
25	567931	177562	274566	338104
26	425806	164282	244818	231511
27	771555	252610	489566	367985
28	656817	230403	767732	446132
29	1119351	308766	792074	519568
30	733577	203698	385652	351972
31	1199853	216680	660608	469919
32	1065541	317790	443942	477497

NUMERO DE ACIERTOS EN PRUEBAS DE RECONOCIMIENTO CATEGORIAL

SUJETO	PRUEBA-A	PRUEBA-B	PRUEBA-C	PRUEBA-D
1	39	58	46	41
2	42	58	48	62
3	57	64	44	47
4	50	62	55	51
5	57	61	61	53
6	55	58	56	53
7	56	59	53	51
8	49	56	42	41
9	49	59	50	52
10	55	58	50	54
11	58	61	53	52
12	61	57	55	55
13	56	60	54	52
14	54	59	54	49
15	54	62	56	46
16	63	59	56	46
17	48	58	41	46
18	40	57	51	49
19	55	61	44	50
20	59	62	44	44
21	55	53	52	54
22	52	58	60	49
23	50	52	51	47
24	53	54	48	41
25	56	62	56	52
26	46	55	48	49
27	54	58	47	55
28	58	58	58	51
29	60	57	53	52
30	62	58	57	55
31	62	63	58	54
32	57	62	61	52

NUMERO DE ACIERTOS EN PRUEBAS DE RECONOCIMIENTO ANALOGICO

SUJETO	PRUEBA-E	PRUEBA-F	PRUEBA-G	PRUEBA-G
1	53	60	55	58
2	59	61	58	63
3	59	64	62	64
4	60	62	62	58
5	64	62	63	64
6	62	63	61	64
7	54	61	60	60
8	53	62	45	58
9	57	59	56	53
10	53	59	57	59
11	60	58	57	61
12	59	60	61	64
13	51	63	57	61
14	50	53	55	60
15	49	63	58	63
16	48	58	50	61
17	63	61	64	62
18	63	61	62	62
19	62	62	59	63
20	60	61	62	61
21	58	61	59	61
22	63	60	59	64
23	57	59	60	60
24	57	62	62	62
25	61	54	57	61
26	52	53	49	53
27	61	58	61	62
28	60	58	54	62
29	55	60	57	57
30	58	60	59	61
31	58	59	61	63
32	59	59	59	61

EFICACIA OBTENIDA EN TAREAS DE RECONOCIMIENTO CATEGORIAL

NUMBER OF CASES: 32 NUMBER OF VARIABLES: 1 (EFICACIA)

	EFICACIA DEL PROCESAMIENTO EN LA TAREA			
SUJETO	PRUEBA-A	PRUEBA-B	PRUEBA-C	PRUEBA-D
1	20484.97	6719.24	19984.63	14003.51
2	27643.38	7880.05	25239.13	6373.32
3	14701.04	4411.58	22787.41	15906.47
4	14341.68	4210.74	19382.71	14057.53
5	16231.60	6253.57	12775.11	14589.58
6	21589.13	9206.76	18963.73	19965.04
7	13234.91	5028.32	15219.17	20470.55
8	16101.37	5097.50	16219.69	16629.10
9	11374.90	3494.34	11143.70	8489.69
10	13885.47	4234.95	19798.34	13185.46
11	10707.07	2978.75	15829.64	12586.52
12	11548.16	4130.37	12523.47	11080.82
13	10383.79	4496.30	9667.24	11623.21
14	11117.39	4143.75	11073.50	9406.18
15	16858.41	4723.16	15737.02	23188.65
16	12254.46	4134.25	15339.75	15013.76
17	26366.90	7480.86	21713.39	22303.93
18	25046.30	5817.25	20261.69	19016.84
19	21321.49	7386.64	42395.80	26116.92
20	13645.58	4075.23	15773.89	17408.07
21	14359.87	7236.19	13529.25	13662.54
22	17630.88	7533.38	13358.90	15767.16
23	11751.64	4545.98	13793.20	12626.47
24	13798.00	4980.80	13756.13	14271.80
25	10415.45	3309.60	12000.57	11826.44
26	9021.59	3217.60	10314.94	10034.20
27	14952.09	4772.64	21897.64	16828.29
28	15182.52	4088.26	12810.12	14237.43
29	15648.85	6639.82	20299.92	17952.19
30	8892.95	3316.00	10146.60	11659.73
31	17361.19	6193.83	18658.59	18790.06
32	13623.05	5927.94	14466.16	17359.62

EFICACIA OBTENIDA EN TAREAS DE RECONOCIMIENTO ANALOGICO

NUMBER OF CASES: 32 NUMBER OF VARIABLES: 1 (EFICACIA)

	EFICACIA DEL PROCESAMIENTO EN LA TAREA			
SUJETO	PRUEBA-E	PRUEBA-F	PRUEBA-G	PRUEBA-H
1	10695.43	3148.67	4655.45	4813.64
2	12830.02	3334.59	6535.97	6339.67
3	10372.44	2618.20	5548.03	4353.33
4	8479.18	2109.98	4767.81	4372.07
5	9011.63	4045.73	5006.92	5050.36
6	15670.40	6713.27	7677.54	9317.11
7	12690.87	2317.39	5393.50	4380.45
8	10815.72	1869.92	6643.38	4343.48
9	10142.46	4145.54	4308.98	4925.38
10	14420.02	3467.97	7419.37	6358.39
11	10718.48	4192.83	5865.44	9701.48
12	10988.07	3867.13	4367.08	5100.70
13	14199.37	2489.97	5399.96	4809.92
14	14941.20	3452.40	4792.49	4513.43
15	21023.43	2995.08	8345.90	7115.22
16	12732.92	4132.00	6503.00	5772.49
17	9978.87	4359.59	4505.75	5890.23
18	5385.52	4872.89	4882.35	5792.66
19	13120.19	3954.60	7088.37	6485.30
20	8991.50	2263.11	4798.06	5238.97
21	11962.19	3787.59	6077.69	6182.44
22	9677.90	4347.68	5350.92	4947.23
23	9163.18	2815.27	5001.60	4004.40
24	12722.61	2697.85	6107.81	6002.61
25	9310.34	3288.19	4816.95	5542.69
26	8188.58	3099.66	4996.29	4368.13
27	12648.44	4355.34	8025.67	5935.24
28	10946.95	3972.47	14217.26	7195.68
29	20351.84	5146.10	13896.04	9115.23
30	12647.88	3394.97	6536.47	5770.03
31	20687.12	3672.54	10829.64	7459.03
32	18060.02	5386.27	7524.44	7827.82

SUMMARY STATISTICS FOR VARIATE(S):
PLAN FACTORIAL MIXTO- SEXO X (TITA X NIPRO X FICON)

VARIATE	COUNT	MEAN	STDERROR	STD_DEV
ΣTR1	256	136300	4664.	74620
ΣTR2	256	411800	15600	249600
ACIERTOS	256	56.36	0.3508	5.613

****
*

LEVEL 1 MARGINALS P.F. MIXTO: SEXO X (TITA X NIPRO X FICON)

FACTOR	LEVEL	VARIATE	COUNT	MEAN	STDERROR	STD_DEV
SEXO	HOMBR	ΣTR1	128	1.3361E+5	6549.6935	74101.3218
		ΣTR2	128	3.9275E+5	20786.6790	2.3517E+5
		ACIERTOS	128	56.1797	0.5068	5.7335
	MUJER	ΣTR1	128	1.3896E+5	6659.2096	75340.3550
		ΣTR2	128	4.3084E+5	23230.9241	2.6283E+5
		ACIERTOS	128	56.5469	0.4868	5.5071
FICON	CONCG	ΣTR1	128	1.2787E+5	7151.8177	80913.5799
		ΣTR2	128	4.3327E+5	25084.1450	2.8379E+5
		ACIERTOS	128	56.6094	0.5211	5.8957
	CONLC	ΣTR1	128	1.4470E+5	5923.8046	67020.1977
		ΣTR2	128	3.9032E+5	18466.0958	2.0892E+5
		ACIERTOS	128	56.1172	0.4709	5.3280
FIMA	MACG	ΣTR1	128	1.2948E+5	5570.9467	63028.0655
		ΣTR2	128	2.8076E+5	17691.8561	2.0016E+5
		ACIERTOS	128	57.3906	0.4760	5.3848
	MALC	ΣTR1	128	1.4309E+5	7455.9261	84354.1726
		ΣTR2	128	5.4283E+5	19851.4305	2.2459E+5
		ΣCIERTOS	128	55.3359	0.5011	5.6698
NIPRO	PERCEPT	ΣTR1	128	1.5090E+5	6872.5508	77754.0348
		ΣTR2	128	3.5819E+5	21337.0445	2.4140E+5
		ACIERTOS	128	57.4609	0.4215	4.7685
	SEMANT	ΣTR1	128	1.2167E+5	6062.8866	68593.7308
		ΣTR2	128	4.6540E+5	21839.1638	2.4708E+5
		ACIERTOS	128	55.2656	0.5456	6.1727

CELL STATISTICS. PLAN FACTORIAL MIXTO: SEXO x(FICONxFIMAxNIPRO)

```
==================================================
FACTOR     LEVEL
SEXO       HOMBR
==>
  FACTOR     LEVEL
  FICON      CONCG
====>
    FACTOR     LEVEL
    FIMA       MACG
======>
```

FACTOR	LEVEL	VARIATE	COUNT	MEAN	STDERROR	STD_DEV
NIPRO	PERCEPT	STR1	16	95430.0000	12112.9545	48451.8179
		STR2	16	1.1172E+5	9200.7041	36802.8165
		RENDI	16	60.5000	0.6831	2.7325
	SEMANT	STR1	16	92169.3750	14724.0807	58896.3228
		STR2	16	2.5558E+5	18500.6400	74002.5599
		RENDI	16	60.6875	0.7622	3.0489

```
====>
    FACTOR     LEVEL
    FIMA       MALC
======>
```

FACTOR	LEVEL	VARIATE	COUNT	MEAN	STDERROR	STD_DEV
NIPRO	PERCEPT	STR1	16	1.9406E+5	25579.4842	1.0232E+5
		STR2	16	5.9772E+5	30466.8640	1.2187E+5
		RENDI	16	53.4375	1.5863	6.3453
	SEMANT	STR1	16	1.2766E+5	17590.4198	70361.6793
		STR2	16	7.1382E+5	41868.9230	1.6748E+5
		RENDI	16	52.0625	1.2599	5.0394

```
==>
  FACTOR     LEVEL
  FICON      CONLC
====>
    FACTOR     LEVEL
    FIMA       MACG
======>
```

FACTOR	LEVEL	VARIATE	COUNT	MEAN	STDERROR	STD_DEV
NIPRO	PERCEPT	STR1	16	1.3827E+5	14433.9564	57735.8255
		STR2	16	1.6221E+5	12106.0846	48424.3386
		RENDI	16	59.4375	0.5242	2.0966
	SEMANT	STR1	16	1.9252E+5	12791.6252	51166.5008
		STR2	16	5.0942E+5	44870.6933	1.7948E+5
		RENDI	16	50.3125	1.3220	5.2880

```
====>
     FACTOR     LEVEL
     FIMA       MALC
======>
FACTOR     LEVEL    VARIATE  COUNT   MEAN        STDERROR   STD_DEV
NIPRO      PERCEPT  STR1        16 1.6005E+5 12506.6707 50026.6828
                    STR2        16 5.2731E+5 29224.2403  1.1690E+5
                    RENDI       16   55.6875     1.2306     4.9223
           SEMANT   STR1        1668735.6250  5693.9922 22775.9688
                    STR2        16 2.6418E+5 13854.4771 55417.9085
                    RENDI       16   57.3125     1.1716     4.6864
=================================================
FACTOR     LEVEL
SEXO       MUJER
==>
  FACTOR     LEVEL
  FICON      CONCG
====>
     FACTOR     LEVEL
     FIMA       MACG
======>
FACTOR     LEVEL    VARIATE  COUNT   MEAN        STDERROR   STD_DEV
NIPRO      PERCEPT  STR1        16 1.0377E+5  9616.6929 38466.7717
                    STR2        16 1.2395E+5  5792.8647 23171.4590
                    RENDI       16   59.2500     0.6423     2.5690
           SEMANT   STR1        1686190.5000  7324.1977 29296.7909
                    STR2        16 2.8639E+5 16322.5180 65290.0721
                    RENDI       16   60.9375     0.6549     2.6196
=====>
     FACTOR     LEVEL
     FIMA       MALC
======>
FACTOR     LEVEL    VARIATE  COUNT   MEAN        STDERROR   STD_DEV
NIPRO      PERCEPT  STR1        16 2.0877E+5 25817.8427  1.0327E+5
                    STR2        16 6.2249E+5 40653.2525  1.6261E+5
                    RENDI       16   54.1875     1.4950     5.9802
           SEMANT   STR1        16 1.1487E+5 16589.5325 66358.1300
                    STR2        16 7.5450E+5 66534.4049  2.6614E+5
                    RENDI       16   51.8125     1.5363     6.1451
```

```
==>
  FACTOR     LEVEL
  FICON      CONLC
====>
    FACTOR     LEVEL
    FIMA       MACG
======>

FACTOR     LEVEL    VARIATE  COUNT   MEAN        STDERROR    STD_DEV
NIPRO      PERCEPT  STR1        16 1.3499E+5 12461.9373 49847.7492
                    STR2        16 1.7871E+5 12455.0246 49820.0984
                    RENDI       16   58.0000     0.8416     3.3665
           SEMANT   STR1        16 1.9248E+5 13761.6422 55046.5688
                    STR2        16 6.1808E+5 43214.0409  1.7286E+5
                    RENDI       16   50.0000     1.0000     4.0000
====>
    FACTOR     LEVEL
    FIMA       MALC
======>
FACTOR     LEVEL    VARIATE  COUNT   MEAN        STDERROR    STD_DEV
NIPRO      PERCEPT  STR1        16 1.7190E+5 18864.8542 75459.4168
                    STR2        16 5.4137E+5 44052.2436  1.7621E+5
                    RENDI       16   59.1875     0.7704     3.0815
           SEMANT   STR1      1698685.7500 14521.8018 58087.2071
                    STR2        16 3.2124E+5 30307.4644  1.2123E+5
                    RENDI       16   59.0000     0.8991     3.5963
```

****

TABLAS ESTADISTICAS Y CUADROS RESUMEN DE LOS RESULTADOS

F.V.	TSQ(Hotelling)	g.l.	F	P
ENTRE-SUJETOS				
SEXO	1.43	3, 28	0.45	.7218
INTRASUJETOS:				
FICON	64.45	3, 28	20.05	.0000
(FICON)x(SEXO)	5.12	3, 28	1.59	.2135
FIMA	592.42	3, 28	184.31	.0000
(FIMA)x(SEXO)	17.60	3, 28	5.48	.0043
NIPRO	202.96	3, 28	63.14	.0000
(NIPRO)x(SEXO)	4.76	3, 28	1.48	.2414
FICON x FIMA	146.45	3, 28	45.56	.0000
(FICONxFIMA)xSEXO	4.43	3, 28	1.38	.2694
FICON x NIPRO	74.21	3, 28	23.09	.0000
(FICONxNIPRO)xSEXO	3.60	3, 28	1.12	.3574
FIMA x NIPRO	347.28	3, 28	108.04	.0000
(FIMAxNIPRO)xSEXO	3.62	3, 28	1.13	.3553
FICONxFIMAxNIPRO	187.75	3, 28	58.41	.0000
(FCOxFMAxNIP)xSEXO	1.41	3, 28	0.44	.7264
TOTAL	20625.4	3, 28	6416.79	.0000

TABLA 1- MANOVA para un Plan Factorial Mixto. V.I.: a)Entre: Sexo; b)Intra: "1" Formato ítem consigna; "2" Formato ítems de la matriz; "3" Nivel de procesamiento. V.Ds.: ΣTR1/Prueba, ΣTR2/Prueba y Nº Aciertos/Prueba.

--- ANALYSIS SUMMARY --- PLAN FACTORIAL MIXTO. (hoja-1)

THE FOLLOWING EFFECTS ARE COMPONENTS OF THE SPECIFIED LINEAR MODEL FOR THE BETWEEN DESIGN. ESTIMATES AND TESTS OF HYPOTHE_ SES FOR THESE EFFECTS CONCERN PARAMETERS OF THAT MODEL.

OVALL: GRAND MEAN
S: SEXO

THE FOLLOWING EFFECTS ARE COMPONENTS OF THE SPECIFIED LINEAR MODEL FOR THE WITHIN DESIGN. ESTIMATES AND TESTS OF HYPOTHE_ SES FOR THESE EFFECTS CONCERN PARAMETERS OF THAT MODEL.

OBS: WITHIN CASE MEAN
F: FICON
A: FIMA
N: NIPRO
FA
FN
AN
FAN

EFFECTS CONCERNING PARAMETERS OF THE COMBINED BETWEEN AND WITHIN MODELS ARE THE COMBINATIONS (INTERACTIONS) OF EFFECTS IN BOTH MODELS.

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BMDP4V PFMIXTO- SEXO X (TITA X NIPRO X FICON). (hoja-2)

WITHIN EFFECT: OBS: WITHIN CASE MEAN

EFFECT	VARIATE	STATISTIC	F	DF	P
OVALL: GRAND MEAN					
-ALL----					
	TSQ=	20625.4	6416.79	3,28	0.0000
STR1					
	SS=	4.754799E+12			
	MS=	4.754799E+12	367.00	1,30	0.0000
STR2					
	SS=	4.341105E+13			
	MS=	4.341105E+13	613.40	1,30	0.0000
RENDI					
	SS=	813265.785156			
	MS=	813265.785156	17657.80	1,30	0.0000
S: SEXO					
-ALL----					
	TSQ=	1.43464	0.45	3,28	0.7218
STR1					
	SS=	1.8293477E+9			
	MS=	1.8293477E+9	0.14	1,30	0.7097
STR2					
	SS=	9.288754E+10			
	MS=	9.288754E+10	1.31	1,30	0.2610
RENDI					
	SS=	8.628906			
	MS=	8.628906	0.19	1,30	0.6682
ERROR					
STR1					
	SS=	3.88672985E+11			
	MS=	1.29557598E+10			
STR2					
	SS=	2.12313741E+12			
	MS=	7.07712541E+10			
RENDI					
	SS=	1381.71093750			
	MS=	46.05703125			

TABLA 1-bis.- MANOVA y ANOVAs para un Plan Factorial Mixto. V.I.: a)Entre: Sexo; b)Intra: "1" Formato ítem consigna; "2" Formato ítems de la matriz; "3" Nivel de procesamiento. V.Ds.: ΣTR1/Prueba, ΣTR2/Prueba y Nº Aciertos/Prueba. (continúa)

BMDP4V PFMIXTO- SEXO X (TITA X NIPRO X FICON). (hoja-3)

WITHIN EFFECT: F: FICON

EFFECT	VARIATE	STATISTIC	F	DF	P
F					
-ALL----					
	TSQ=	64.4539	20.05	3,28	0.0000
STR1					
	SS=	1.814386E+10			
	MS=	1.814386E+10	4.37	1,0	0.0452
STR2					
	SS=	1.180980E+11			
	MS=	1.180980E+11	20.75	1,30	0.0001
RENDI					
	SS=	15.503906			
	MS=	15.503906	0.83	1,30	0.3696
(F) X (S: SEXO)					
-ALL----					
	TSQ=	5.11743	1.59	3,28	0.2135
STR1					
	SS=	1.1697341E+9			
	MS=	1.1697341E+9	0.28	1,30	0.5995
STR2					
	SS=	7.7063269E+9			
	MS=	7.7063269E+9	1.35	1,30	0.2538
RENDI					
	SS=	15.503906			
	MS=	15.503906	0.83	1,30	0.3696
ERROR					
STR1					
	SS=	1.24586437E+11			
	MS=	4.152878760E+9			
STR2					
	SS=	1.70752307E+11			
	MS=	5.691740190E+9			
RENDI					
	SS=	560.61718750			
	MS=	18.68723958			

BMDP4V PFMIXTO- SEXO X (TITA X NIPRO X FICON). ((hoja-4)

WITHIN EFFECT: A: FIMA

EFFECT	VARIATE	STATISTIC	F	DF	P
A					
	-ALL----				
	TSQ=	592.421	184.31	3,28	0.0000
	STR1				
	SS=	1.186381E+10			
	MS=	1.186381E+10	5.41	1,30	0.0270
	STR2				
	SS=	4.395538E+12			
	MS=	4.395538E+12	412.15	1,30	0.0000
	RENDI				
	SS=	270.191406			
	MS=	270.191406	26.56	1,30	0.0000
(A) X (S: SEXO)					
	-ALL----				
	TSQ=	17.6023	5.48	3,28	0.0043
	STR1				
	SS=	1.9970732E+9			
	MS=	1.9970732E+9	0.91	1,30	0.3477
	STR2				
	SS=	9.9998646E+8			
	MS=	9.9998646E+8	0.09	1,30	0.7616
	RENDI				
	SS=	71.191406			
	MS=	71.191406	7.00	1,30	0.0129
ERROR					
	STR1				
	SS=	6.58263658E+10			
	MS=	2.194211970E+9			
	STR2				
	SS=	3.19950096E+11			
	MS=	1.06649980E+10			
	RENDI				
	SS=	305.24218750			
	MS=	10.17473958			

BMDP4V PFMIXTO- SEXO X (TITA X NIPRO X FICON). (hoja-5)

WITHIN EFFECT: N: NIPRO

EFFECT	VARIATE	STATISTIC	F	DF	P
N					
-ALL----					
	TSQ=	202.961	63.14	3,28	0.0000
STR1					
	SS=	5.471027E+10			
	MS=	5.471027E+10	29.38	1,30	0.0000
STR2					
	SS=	7.357041E+11			
	MS=	7.357041E+11	85.84	1,30	0.0000
RENDI					
	SS=	308.441406			
	MS=	308.441406	25.31	1,30	0.0000
(N) X (S: SEXO)					
-ALL----					
	TSQ=	4.75746	1.48	3,28	0.2414
STR1					
	SS=	4.1951232E+8			
	MS=	4.1951232E+8	0.23	1,30	0.6385
STR2					
	SS=	2.878696E+10			
	MS=	2.878696E+10	3.36	1,30	0.0768
RENDI					
	SS=	0.035156			
	MS=	0.035156	0.00	1,30	0.9575
ERROR					
STR1					
	SS=	5.58718684E+10			
	MS=	1.862395423E+9			
STR2					
	SS=	2.57128462E+11			
	MS=	8.570943638E+9			
RENDI					
	SS=	365.64843750			
	MS=	12.18828125			

BMDP4V PFMIXTO- SEXO X (TITA X NIPRO X FICON). (hoja-6)

WITHIN EFFECT: FA

EFFECT	VARIATE	STATISTIC	F	DF	P
FA					
-ALL----					
	TSQ=	146.450	45.56	3,28	0.0000
STR1					
	SS=	1.820686E+11			
	MS=	1.820686E+11	27.63	1,30	0.0000
STR2					
	SS=	2.976385E+12			
	MS=	2.976385E+12	131.27	1,30	0.0000
RENDI					
	SS=	1875.972656			
	MS=	1875.972656	61.74	1,30	0.0000
(FA) X (S: SEXO)					
-ALL----					
	TSQ=	4.43529	1.38	3,28	0.2694
STR1					
	SS=	2.0756339E+9			
	MS=	2.0756339E+9	0.31	1,30	0.5788
STR2					
	SS=	5.8453192E+9			
	MS=	5.8453192E+9	0.26	1,30	0.6153
RENDI					
	SS=	29.566406			
	MS=	29.566406	0.97	1,30	0.3318
ERROR					
STR1					
	SS=	1.97715015E+11			
	MS=	6.590496589E+9			
STR2					
	SS=	6.80198931E+11			
	MS=	2.26732865E+10			
RENDI					
	SS=	911.58593750			
	MS=	30.38619792			

BMDP4V PFMIXTO- SEXO X (TITA X NIPRO X FICON). (hoja-7)

WITHIN EFFECT: FN

EFFECT	VARIATE	STATISTIC	F	DF	P
FN					
-ALL----					
	TSQ=	74.2121	23.09	3,28	0.0000
STR1					
	SS=	1.647501E+10			
	MS=	1.647501E+10	13.45	1,30	0.0009
STR2					
	SS=	6.306110E+10			
	MS=	6.306110E+10	13.96	1,30	0.0008
RENDI					
	SS=	190.785156			
	MS=	190.785156	20.86	1,30	0.0001
(FN) X (S: SEXO)					
-ALL----					
	TSQ=	3.60279	1.12	3,28	0.3574
STR1					
	SS=	3.9891540E+9			
	MS=	3.9891540E+9	3.26	1,30	0.0811
STR2					
	SS=	1.013522E+10			
	MS=	1.013522E+10	2.24	1,30	0.1445
RENDI					
	SS=	1.410156			
	MS=	1.410156	0.15	1,30	0.6974
ERROR					
STR1					
	SS=	3.67366776E+10			
	MS=	1.224555795E+9			
STR2					
	SS=	1.35472351E+11			
	MS=	4.515742357E+9			
RENDI					
	SS=	274.42968750			
	MS=	9.14765625			

BMDP4V PFMIXTO- SEXO X (TITA X NIPRO X FICON). (hoja-8)

WITHIN EFFECT: AN

EFFECT	VARIATE	STATISTIC	F	DF	P
AN					
-ALL----					
	TSQ=	347.276	108.04	3,28	0.0000
STR1					
	SS=	1.728309E+11			
	MS=	1.728309E+11	218.95	1,30	0.0000
STR2					
	SS=	1.763692E+12			
	MS=	1.763692E+12	198.82	1,30	0.0000
RENDI					
	SS=	167.378906			
	MS=	167.378906	18.41	1,30	0.0002
(AN) X (S: SEXO)					
-ALL----					
	TSQ=	3.61969	1.13	3,28	0.3553
STR1					
	SS=	2.7763891E+6			
	MS=	2.7763891E+6	0.00	1,30	0.9531
STR2					
	SS=	2.6852800E+9			
	MS=	2.6852800E+9	0.30	1,30	0.5863
RENDI					
	SS=	29.566406			
	MS=	29.566406	3.25	1,30	0.0814
ERROR					
STR1					
	SS=	2.36809080E+10			
	MS=	7.893635208E+8			
STR2					
	SS=	2.66128174E+11			
	MS=	8.870933876E+9			
RENDI					
	SS=	272.67968750			
	MS=	9.08932292			

BMDP4V PFMIXTO- SEXO X (TITA X NIPRO X FICON). (hoja-9)

WITHIN EFFECT: FAN

EFFECT	VARIATE	STATISTIC	F	DF	P
FAN					
-ALL----	TSQ=	187.753	58.41	3,28	0.0000
STR1	SS=	1.872190E+10			
	MS=	1.872190E+10	14.08	1,30	0.0008
STR2	SS=	1.468084E+12			
	MS=	1.468084E+12	166.00	1,30	0.0000
RENDI	SS=	585.035156			
	MS=	585.035156	44.56	1,30	0.0000
(FAN) X (S: SEXO)					
ALL----	TSQ=	1.41336	0.44	3,28	0.7264
STR1	SS=	7.8607337E+8			
	MS=	7.8607337E+8	0.59	1,30	0.4480
STR2	SS=	2.1617211E+9			
	MS=	2.1617211E+9	0.24	1,30	0.6246
RENDI	SS=	0.191406			
	MS=	0.191406	0.01	1,30	0.9047
ERROR					
STR1	SS=	3.98872934E+10			
	MS=	1.329576311E+9			
STR2	SS=	2.65310723E+11			
	MS=	8.843685523E+9			
RENDI	SS=	393.89843750			
	MS=	13.12994792			

/END

TABLA 1-bis.- MANOVA y ANOVAs para un Plan Factorial Mixto. V.I. a)Entre: Sexo; b)Intra: "1" Formato ítem consigna; "2" Formato ítems de la matriz; "3" Nivel de procesamiento. V.Ds ΣTR1/Prueba, ΣTR2/Prueba y Nº Aciertos/Prueba.

F.V.	S.C.	g.l.	C.M.	F	P
TITA	45775387	1,248	45775387	49.05	P<.001
NIPRO	14087534	1,248	14087534	15.10	P<.001
FICON	4031873.5	1,248	4031873.5	4.32	P<.05
TITA x NIPRO	4993300.5	1,248	4993300.5	5.35	P<.05
TITA x FICON	2570349	1,248	2570349	2.75	N.S
NIPRO x FICON	3636340.5	1,248	3636340.5	3.90	P<.05
TITAxNIPROxFICON	43459400	1,248	43459400	46.57	P<.001
GLOBAL	118554180	7,248	16936312	18.15	P<.001
RESIDUAL	231432380	248	933195.1		
TOTAL	349986560	255			

TABLA 2.- Resumen del ANOVA para un plan factorial 2x2x2. V.I.: a)Tipo de tarea, b)Nivel de procesamiento, c)Formato del ítem consigna. V.D.: TR1

F.V.	S.C.	g.l.	C.M.	F	P
TITA	698900250	1,248	698900250	152.91	P<.001
NIPRO	165951480	1,248	165951480	36.31	P<.001
FIMA	1026535500	1,248	1026535500	224.60	P<.001
TITA x NIPRO	386162590	1,248	386162590	84.49	P<.001
TITA x FIMA	34685496	1,248	34685496	7.59	P<.01
NIPRO x FIMA	40928503	1,248	40928503	89.55	P<.001
TITAxNIPROxFIMA	10269896	1,248	10269896	2.25	N.S
GLOBAL	2731790300	7,248	390255750	85.34	P<.001
RESIDUAL	1133503800	248	4570579.7		
TOTAL	3865294100	255	15158016		

TABLA 3.- Resumen del ANOVA para un plan factorial 2x2x2. V.I.: a)Tipo de tarea, b)Nivel de procesamiento, c)Formato de los ítems de la matriz. V.D.: TR2

F.V.	S.C.	g.l.	C.M.	F	P
FICON	15065464	1,248	15065464	2.03	N.S
FIMA	1131837700	1,248	1131837700	152.38	P<.001
NIPRO	83336504	1,248	83336504	11.22	P<.001
FICON x FIMA	1102406000	1,248	1102406000	148.42	P<.001
FICON x NIPRO	1684448	1,248	1684448	0.23	N.S
FIMA x NIPRO	719483770	1,248	719483770	96.86	P<.001
FICONxFIMAxNIPRO	478979260	1,248	478979260	64.49	P<.001
GLOBAL	504684740	7,248	504684740	67.95	P<.001
RESIDUAL	1842058800	248	7427656		
TOTAL	5374852000	255	21077851		

TABLA 4.- Resumen del ANOVA para un plan factorial 2x2x2. V.I.: a) Formato del ítem consigna, b) Formato de los ítems de la matriz, c)Nivel de procesamiento. V.D.: TET

F.V.	S.C.	g.l.	C.M.	F	P
TITA	1875.97	1,248	1875.97	100.66	P<.001
NIPRO	308.44	1,248	308.44	16.55	P<.001
FICON	15.50	1,248	15.50	0.83	N.S.
TITA x NIPRO	585.03	1,248	585.03	31.39	P<.001
TITA x FICON	270.19	1,248	270.19	14.50	P<.001
NIPRO x FICON	190.78	1,248	190.78	10.24	P<.01
TITAxNIPROxFICON	167.38	1,248	167.38	8.98	P<.01
GLOBAL	3413.34	7,248	487.62	26.16	P<.001
RESIDUAL	4621.91	248	18.64		
TOTAL	8035.21	255			

TABLA 5.- Resumen del ANOVA para un plan factorial 2x2x2. V.I.: a)Tipo de tarea, b)Nivel de procesamiento, c)Formato del ítem consigna. V.D.: Nº de aciertos.

F.V.	S.C.	g.l.	C.M.	F	P
TITA	2352233700	1,248	2352233700	176.09	P<.001
NIPRO	245720730	1,248	245720730	18.39	P<.001
FICON	24060648	1,248	24060648	1.80	N.S
TITA x NIPRO	887909860	1,248	887909860	66.47	P<.001
TITA x FICON	1757316500	1,248	1757316500	131.55	P<.001
NIPRO x FICON	920248	1,248	920248	0.07	N.S
TITAxNIPROxFICON	1106157300	1,248	1106157300	82.81	P<.001
GLOBAL	6374318900	7,248	910616990	68.17	P<.001
RESIDUAL	3312801600	248	13358071		
TOTAL	9687120500	255	37988708		

TABLA 6.- Resumen del ANOVA para un plan factorial 2x2x2. V.I.: a)Tipo de tarea, b)Nivel de procesamiento, c)Formato del ítem consigna. V.D.: EFICACIA

F.V.	ESTADISTICO		F	g.l.	P
ENTRE-SUJETOS:					
SEXO	TSQ=	0.42	0.13	3, 28	N.S.
INTRASUJETOS:					
NINDI	TSQ=	370.19	30.16	9, 22	.000
	LRATIO=	0.14	30.13	9,214.32	.000
	TRACE	4.64			
	TZSQ=	417.80			
	CHISQ=	339.78		7.09	.000
	MXROOT=	0.81			.000
(NINDI)x(SEXO)	TSQ=	4.93	0.40	9, 22	N.S.
	LRATIO=	0.98	0.21	9,214.3	N.S.
	TRACE=	0.02			
	TZSQ=	1.95			
	CHISQ=	1.01		7.09	N.S.
	MXROOT=	0.18			N.S.
TAMA	TSQ=	822.48	67.02	9, 22	.000
	LRATIO=	0.13	31.20	9,214.3	.000
	TRACE=	6.30			
	TZSQ=	567.29			
	CHISQ=	461.57		7.09	.000
	MXROOT=	0.86			.000
(TAMA)x(SEXO)	TSQ=	3.56	0.29	9, 22	N.S.
	LRATIO=	0.96	0.36	9,214.3	N.S.
	TRACE=	0.37			
	TZSQ=	3.30			
	CHISQ=	2.10		7.09	N.S.
	MXROOT=	0.30			N.S.
TIPEN	TSQ=	72.15	22.45	3, 28	.000
(TIPEN)x(SEXO)	TSQ=	1.07	0.33	3, 28	N.S.
NINDI x TAMA	TSQ=	2424.97	11.98	27, 4	.01
	LRATIO=	0.51	7.51	27,783.3	.000
	TRACE=	0.86			
	TZSQ=	232.43			
	CHISQ=	207.01		23.41	.000
	MXROOT=	0.42			N.S.

(continúa)

F.V.	ESTADISTICO		F	g.l.	P
(NINDIxTAMA)xSEXO	TSQ=	193.53	0.96	27, 4	N.S.
	LRATIO=	0.92	0.88	27,783.3	N.S.
	TRACE=	0.09			
	TZSQ=	24.05			
	CHISQ=	20.40		23.41	N.S.
	MXROOT=	0.53			N.S.
NINDI x TIPEN	TSQ=	34.84	2.84	9, 22	.02
	LRATIO=	0.65	4.60	9,214.32	.000
	TRACE=	0.51			
	TZSQ=	45.78			
	CHISQ=	36.72		7.09	.000
	MXROOT=	0.31			N.S.
(NINDIxTIPEN)xSEXO	TSQ=	13.54	1.10	9, 22	N.S.
	LRATIO=	0.92	0.79	9,214.32	N.S.
	TRACE=	0.82			
	TZSQ=	7.37			
	CHISQ=	5.42		7.09	N.S.
	MXROOT=	0.06			N.S.
TAMA x TIPEN	TSQ=	91.33	7.44	9, 22	.000
	LRATIO=	0.53	7.00	9,214.32	.000
	TRACE=	0.82			
	TZSQ=	74.15			
	CHISQ=	59.82		7.09	.000
	MXROOT=	0.43			.01
(TAMAxTIPEN)xSEXO	TSQ=	11.25	0.92	9, 22	N.S.
	LRATIO=	0.94	0.60	9,214.32	N.S.
	TRACE=	0.06			
	TZSQ=	5.53			
	CHISQ=	3.92		7.09	N.S.
	MXROOT=	0.43			N.S.
NINDIxTAMAxTIPEN	TSQ=	278.45	1.37	27, 4	N.S.
	LRATIO=	0.80	2.25	27,783.3	.000
	TRACE=	0.23			
	TZSQ=	61.54			
	CHISQ=	53.98		23.41	.000
	MXROOT=	0.10			N.S.
(NINxTAMxTIP)xSEXO	TSQ=	219.98	1.09	27, 4	N.S.
	LRATIO=	0.94	0.67	27,783.3	N.S.
	TRACE=	0.07			
	TZSQ=	18.28			
	CHISQ=	15.24		23.41	N.S.
	MXROOT=	0.34			N.S.
TOTAL	TSQ=	3457.13	1075.55	3, 28	.000

TABLA 7a.- Prueba A. MANOVA para un Plan Factorial Mixto. V.I,s: a)Entre: Sexo; b)Intra: "1" Nivel de Integrac-Disociac.; "2" Tamaño de la matriz; "3" Tipo de ensayo. V.D,s.: TR1, TR2, Aciertos.

F.V.	ESTADISTICO		F	g.l.	P
NINDI	TSQ=	360.81	29.40	9, 22	.000
	LRATIO=	0.13	31.72	9,214.32	.000
	TRACE	6.17			
	TZSQ=	555.63			
	CHISQ=	452.06		7.09	.000
	MXROOT=	0.86			.000
TAMA	TSQ=	272.97	22.24	9, 22	.000
	LRATIO=	0.26	17.54	9,214.3	.000
	TRACE=	2.61			
	TZSQ=	234.55			
	CHISQ=	190.07		7.09	.000
	MXROOT=	0.72			.000
TIPEN	TSQ=	28.85	8.97	3, 28	.000
NINDI x TAMA	TSQ=	9790.74	48.35	27, 4	.000
	LRATIO=	0.57	6.06	27,783.3	.000
	TRACE=	0.69			
	TZSQ=	187.58			
	CHISQ=	166.86		23.41	.000
	MXROOT=	0.38			N.S.
NINDI x TIPEN	TSQ=	11.60	0.95	9, 22	N.S.
	LRATIO=	0.90	1.02	9,214.32	N.S.
	TRACE=	0.10			
	TZSQ=	9.44			
	CHISQ=	7.10		7.09	N.S.
	MXROOT=	0.06			N.S.
TAMA x TIPEN	TSQ=	77.39	6.31	9, 22	.000
	LRATIO=	0.58	5.88	9,214.32	.000
	TRACE=	0.64			
	TZSQ=	57.88			
	CHISQ=	46.57		7.09	.000
	MXROOT=	0.34			.05
NINDIxTAMAxTIPEN	TSQ=	221.86	1.10	27, 4	N.S.
	LRATIO=	0.91	0.93	27,783.3	N.S.
	TRACE=	0.93			
	TZSQ=	25.21			
	CHISQ=	21.45		23.41	N.S.
	MXROOT=	0.44			N.S.
TOTAL	TSQ=	8097.47	2519.21	3, 28	.000

TABLA 8a.- Prueba B. MANOVA para un Plan Factorial V.I,s: "1" Nivel de Integrac-Disociac.; "2" Tamaño de la matriz; "3" Tipo de ensayo. V.D,s.: TR1, TR2, Aciertos.

F.V.	ESTADISTICO		F	g.l.	P
NINDI	TSQ=	599.73	48.87	9, 22	.000
	LRATIO=	0.12	33.08	9,214.32	.000
	TRACE	7.01			
	TZSQ=	630.61			
	CHISQ=	513.15		7.09	.000
	MXROOT=	0.87			.000
TAMA	TSQ=	435.37	35.47	9, 22	.000
	LRATIO=	0.16	27.24	9,214.3	.000
	TRACE=	4.96			
	TZSQ=	446.10			
	CHISQ=	362.84		7.09	.000
	MXROOT=	0.83			.000
TIPEN	TSQ=	101.92	31.71	3, 28	.000
NINDI x TAMA	TSQ=	3823.57	18.88	27, 4	.01
	LRATIO=	0.44	9.35	27,783.3	.000
	TRACE=	1.10			
	TZSQ=	297.83			
	CHISQ=	265.58		23.41	.000
	MXROOT=	0.48			N.S.
NINDI x TIPEN	TSQ=	76.74	6.25	9, 22	.000
	LRATIO=	0.64	4.76	9,214.32	.000
	TRACE=	0.55			
	TZSQ=	49.77			
	CHISQ=	39.96		7.09	.000
	MXROOT=	0.35			.05
TAMA x TIPEN	TSQ=	184.84	15.06	9, 22	.000
	LRATIO=	0.48	8.25	9,214.32	.000
	TRACE=	0.99			
	TZSQ=	89.11			
	CHISQ=	72.01		7.09	.000
	MXROOT=	0.48			.000
NINDIxTAMAxTIPEN	TSQ=	752.67	3.72	27, 4	N.S.
	LRATIO=	0.81	2.20	27,783.3	.001
	TRACE=	0.22			
	TZSQ=	60.73			
	CHISQ=	53.25		23.41	.000
	MXROOT=	0.13			N.S.
TOTAL	TSQ=	3035.46	944.36	3, 28	.000

TABLA 9a.- Prueba C. MANOVA para un Plan Factorial V.I,s: "1" Nivel de Integrac-Disociac.; "2" Tamaño de la matriz; "3" Tipo de ensayo. V.D,s.: TR1, TR2, Aciertos.

F.V.	ESTADISTICO		F	g.l.	P
NINDI	TSQ=	437.05	36.03	9, 23	.000
	LRATIO=	0.14	30.15	9,221.62	.000
	TRACE	4.88			
	TZSQ=	453.92			
	CHISQ=	371.74		7.15	.000
	MXROOT=	0.82			.000
TAMA	TSQ=	384.68	31.71	9, 23	.000
	LRATIO=	0.12	34.07	9,221.6	.000
	TRACE=	6.45			
	TZSQ=	599.64			
	CHISQ=	491.26		7.14	.000
	MXROOT=	0.86			.000
TIPEN	TSQ=	44.28	13.81	3, 29	.000
NINDI x TAMA	TSQ=	4327.34	25.85	27, 5	.000
	LRATIO=	0.56	6.50	27,809.6	.000
	TRACE=	0.69			
	TZSQ=	192.25			
	CHISQ=	171.67		23.52	.000
	MXROOT=	0.35			N.S.
NINDI x TIPEN	TSQ=	53.39	4.40	9, 23	.002
	LRATIO=	0.79	2.48	9,221.62	.01
	TRACE=	0.25			
	TZSQ=	23.76			
	CHISQ=	18.93		7.14	.01
	MXROOT=	0.18			N.S.
TAMA x TIPEN	TSQ=	67.09	5.53	9, 23	.000
	LRATIO=	0.64	4.87	9,221.62	.000
	TRACE=	0.51			
	TZSQ=	47.46			
	CHISQ=	38.36		7.09	.000
	MXROOT=	0.29			N.S.
NINDIxTAMAxTIPEN	TSQ=	525.03	3.14	27, 5	N.S.
	LRATIO=	0.83	2.01	27,809.6	.002
	TRACE=	0.20			
	TZSQ=	55.91			
	CHISQ=	49.15		23.52	.002
	MXROOT=	0.13			N.S.
TOTAL	TSQ=	2895.11	902.78	3, 29	.000

TABLA 10a.- Prueba D. MANOVA para un Plan Factorial V.I,s: "1" Nivel de Integrac-Disociac.; "2" Tamaño de la matriz; "3" Tipo de ensayo. V.D,s.: TR1, TR2, Aciertos.

CUADRO 7.- Variable dependiente TR1. Pruebas de reconocimiento categorial. Coeficientes B (B); Error estandard (E) ; valor-T (T) y significación (S).

VARIABLES PREDICTORAS		PRUEBAS DE RECONOCIM. CATEGORIAL			
		A	B	C	D
CLASIFICA (subtest)	B=	157.40	0.34	-56.37	-17.52
	E=	40.71	22.25	29.23	30.21
	T=	3.87	0.02	-1.94	-0.58
	S=	0.001	N.S.	0.05	N.S.
C.I. G. (de Cattell)	B=	0.86	3.26	15.50	-5.33
	E=	6.90	3.77	5	5.10
	T=	0.12	0.86	3.10	-1.04
	S=	N.S.	N.S.	0.01	N.S.
VELOC. LECTORA	B=	7.23	1.95	2.83	-4.93
	E=	3.05	1.66	2.23	2.25
	T=	2.37	1.17	1.27	-2.19
	S=	N.S.	N.S.	N.S.	0.03
NIVEL INTEGRAC-DISOC.	B=	154.02	480.85	-91.25	469.52
	E=	77.72	85.63	58	124.22
	T=	1.98	5.62	-1.57	3.78
	S=	0.05	0.001	N.S.	0.001
ORDEN DE APLICACION	B=	-403.39	-204.85	-205.74	-117.37
	E=	21.94	12.03	16.04	16.28
	T=	-18.39	-17.02	-12.82	-7.21
	S=	0.001	0.001	0.001	0.001
FAMILIARIDAD	B=			-9.22	-0.27
	E=	vnc	vnc	3.65	3.88
	T=			-2.53	-0.07
	S=			0.01	N.S.
LONGITUD CONSIGNA	B=		-6.46	-27.66	89.16
	E=		3.56	23.50	20.34
	T=	vnc	-1.81	-1.18	4.38
	S=		N.S.	N.S.	0.001
INTERSECCION	a=	0.22	825.30	1911.00	2555.00
	E=	750.00	407.00	602.00	587.00
	E=	2.96	2.03	3.17	4.35
	S=	0.01	0.05	0.01	0.001

vnc= variable no considerada.

CUADRO 8.- Variable dependiente TR1. Pruebas de reconocimiento analógico. Coeficientes B (B); Error estandard (E) ; valor-T (T) y significación (S).

VARIABLES PREDICTORAS		PRUEBAS DE RECONOCIM. ANALOGICO			
		E	F	G	H
CLASIFICA (subtest)	B=	86.74	-105.65	184.63	-194.73
	E=	27.44	21.69	20.90	18.15
	T=	3.16	-4.87	8.83	-10.73
	S=	0.02	0.01	0.001	0.001
C.I. G. (de Cattell)	B=	-22.19	17.02	-19.80	28.90
	E=	4.66	3.66	3.54	3.07
	T=	-4.76	4.65	-5.59	9.39
	S=	0.001	0.001	0.001	0.001
VELOC. LECTORA	B=	-2.37	-0.51	-8.83	-0.67
	E=	2.08	1.62	1.56	1.35
	T=	-1.14	-0.32	-5.65	-0.50
	S=	N.S.	N.S.	0.001	N.S.
NIVEL INTEGRAC-DISOC.	B=	445.98	55.36	307.09	-6.56
	E=	106.95	30.99	89.11	26.46
	T=	4.17	1.79	3.45	-0.25
	S=	0.001	N.S.	0.001	N.S.
ORDEN DE APLICACION	B=	-235.67	-34.46	-125.32	-128.08
	E=	15.01	11.69	11.26	9.82
	T=	-15.70	-2.95	-11.13	-13.05
	S=	0.001	0.003	0.001	0.001
FAMILIARIDAD	B=			3.24	-0.92
	E=	vnc	vnc	2.68	2.26
	T=			1.21	-0.41
	S=			N.S.	N.S.
LONGITUD CONSIGNA	B=	0.30		38.52	37.39
	E=	0.90	vnc	14.13	14.46
	T=	0.33		2.73	2.59
	S=	N.S.		0.01	0.01
INTERSECCION	a=	3863.00	616.00	2586.00	209.00
	T=	510.00	392.00	410.00	362.00
	E=	7.57	1.57	6.30	0.58
	S=	0.001	N.S.	0.001	N.S.

vnc= variable no considerada.

CUADRO 9.- Variable dependiente TR2. Pruebas de reconocimiento categorial. Coeficientes B (B); Error estandard (E) ; valor-T (T) y significación (S).

VARIABLES PREDICTORAS		PRUEBAS DE RECONOCIM. CATEGORIAL			
		A	B	C	D
CLASIFICA (subtest)	B=	452.02	131.58	459.25	569.86
	E=	112.43	25.55	142.46	108.04
	T=	4.02	5.15	3.22	5.27
	S=	0.001	0.001	0.001	0.001
C.I. G. (de Cattell)	B=	-40.65	-24.70	-68.70	-85.89
	E=	19.05	4.33	24.39	18.24
	T=	-2.13	-5.71	-2.82	-4.71
	S=	0.05	0.001	0.01	0.001
VELOC. LECTORA	B=	-6.43	3.32	-16.72	-22.46
	E=	8.42	1.90	10.87	8.05
	T=	-0.76	1.74	-1.54	-2.79
	S=	N.S.	N.S.	N.S.	0.01
SIMILITUD (SOLAPAMTO.)	B=	12.38	0.91	11.84	4.55
	E=	7.08	1.61	9.02	6.85
	T=	1.75	0.56	1.31	0.66
	S=	N.S.	N.S.	N.S.	N.S.
NIVEL INTEGRAC-DISOC.	B=	542.57	462.20	647.25	1429.23
	E=	214.65	98.32	282.69	444.23
	T=	2.53	4.70	2.29	3.24
	S=	0.01	0.001	0.002	0.001
TAMAÑO DE MATRIZ	B=	78.90		-37.08	-116.33
	E=	37.16	M.P.	49.97	68.23
	T=	2.12		-0.74	-1.70
	S=	0.05		N.S.	N.S.
ORDEN DE APLICACION	B=	-147.00	-181.16	-502.73	-327.27
	E=	60.59	13.82	78.19	58.22
	T=	-2.43	-13.11	-6.43	-5.55
	S=	0.02	N.S.	0.001	0.001
FAMILIARIDAD	B=			-15.17	35.77
	E=	VNC	VNC	17.79	13.87
	T=			-0.85	2.58
	S=			N.S.	0.01
LOCALIZACION Item Cr.	B=	-590.29	-41.91	-815.27	-318.02
	E=	80.81	18.47	103.78	78.12
	T=	-7.30	-2.27	-7.85	-4.07
	S=	0.001	0.003	0.001	0.001
LONGITUD ITEMS-MATRIZ	B=	53.06	128.38	50.19	107.56
	E=	3.62	26.71	3.10	12.41
	T=	14.68	4.81	16.18	8.67
	S=	0.001	0.001	0.001	0.001
LONGITUD CONSIGNA	B=		69.42	-358.86	141.35
	E=	VNC	4.10	114.56	72.73
	T=		16.97	-3.13	1.94
	S=		0.001	0.002	0.05
INTERSECCION	a=	4700.00	1594.00	14028.00	6271.00
	E=	2080.00	468.00	2940.00	2100.00
	T=	2.25	3.41	4.78	2.99
	S=	0.05	0.001	0.001	0.001

M.P.= Multicolinealidad perfecta (SMC=1 con las otras V.I.)
VNC= Variable no considerada.

CUADRO 10.- Variable dependiente TR2. Pruebas de reconocimiento analógico. Coeficientes B (B); Error estandard (E) ; valor-T (T) y significación (S).

VARIABLES PREDICTORAS		PRUEBAS DE RECONOCIM. ANALOGICO			
		E	F	G	H
CLASIFICA (subtest)	B=	142.83	41.12	337.49	31.99
	E=	95.49	18.00	60.19	45.19
	T=	1.50	2.28	6.27	0.71
	S=	N.S.	0.02	0.001	N.S.
C.I. G. (de Cattell)	B=	-13.14	-9.60	-33.07	11.26
	E=	16.23	3.04	10.20	7.66
	T=	-0.81	-3.16	-3.24	1.47
	S=	N.S.	0.002	0.001	N.S
VELOC. LECTORA	B=	8.70	-0.83	-11.65	-7.39
	E=	7.22	1.34	4.50	3.37
	T=	1.20	-0.62	-2.58	-2.20
	S=	N.S.	N.S.	0.01	0.03
SIMILITUD (SOLAPAMTO.)	B=	12.02	1.74	5.79	8.16
	E=	6.05	1.13	3.82	2.84
	T=	2.02	1.55	1.51	2.87
	S=	0.05	N.S.	N.S.	0.001
NIVEL INTEGRAC-DISOC.	B=	-17.73	292.89	-166.24	455.69
	E=	372.10	25.71	256.64	65.87
	T=	-0.5	11.39	-0.65	6.92
	S=	N.S.	0.001	N.S.	0.001
TAMAÑO DE MATRIZ	B=	125.49		-40.15	-26.70
	E=	32.53	M.P	21.32	28.59
	T=	3.86		-1.88	-0.93
	S=	0.001		0.05	N.S.
ORDEN DE APLICACION	B=	-404.28	-10.06	-245.28	-5.57
	E=	52.22	9.70	32.43	24.44
	T=	-7.74	-1.04	-7.56	-0.23
	S=	0.001	N.S.	0.001	N.S.
FAMILIARIDAD	B=			16.35	14.68
	E=	VNC	VNC	7.77	5.63
	T=			2.12	2.61
	S=			0.03	0.01
LOCALIZACION Item Cr.	B=	-850.09	-87.23	-673.88	-439.90
	E=	69.50	12.83	43.50	32.60
	T=	-12.23	-6.80	-15.48	-13.49
	S=	0.001	0.001	0.001	0.001
LONGITUD ITEMS-MATRIZ	B=	92.36	62.11	27.87	57.32
	E=	103.11	2.87	1.30	5.20
	T=	0.90	21.61	21.31	-11.03
	S=	N.S.	0.001	0.001	0.001
LONGITUD CONSIGNA	B=	50.34		49.58	-38.84
	E=	3.15	VNC	40.70	36.00
	T=	15.98		1.22	-1.08
	S=	0.001		N.S.	N.S.
INTERSECCION	a=	2403.00	1336.00	3672.00	-687.00
	E=	1780.00	326.00	1180.00	902.00
	T=	1.35	4.10	3.11	-0.76
	S=	N.S.	0.001	0.01	N.S.

M.P.= Multicolinealidad perfecta (SMC=1 con las otras V.I.)
VNC= Variable no considerada.

CUADRO 11.- Variable dependiente TET. Pruebas de reconocimiento categorial. Coeficientes B (B); Error estandard (E) ; valor-T (T) y significación (S).

VARIABLES PREDICTORAS		PRUEBAS DE RECONOCIM. CATEGORIAL			
		A	B	C	D
CLASIFICA (subtest)	B=	609.44	131.92	402.62	552.34
	E=	124.14	37.45	150.01	117.22
	T=	4.91	3.52	2.68	4.71
	S=	0.001	0.001	0.01	0.001
C.I. G. (de Cattell)	B=	-37.79	21.44	-53.20	-91.22
	E=	21.03	6.35	25.68	19.79
	T=	-1.89	-3.38	-2.07	-4.61
	S=	N.S.	0.001	0.04	0.001
VELOC. LECTORA	B=	0.79	5.27	-13.89	-27.38
	E=	9.29	2.79	11.45	8.73
	T=	0.09	1.89	-1.21	-3.13
	S=	N.S.	N.S.	N.S.	0.02
SIMILITUD (SOLAPAMTO.)	B=	13.47	-2.63	13.70	1.51
	E=	7.81	2.36	9.50	7.43
	T=	1.72	-1.12	1.44	0.20
	S=	N.S.	N.S.	N.S.	N.S.
NIVEL INTEGRAC-DISOC.	B=	696.59	943.04	555.80	1908.76
	E=	237.00	144.13	297.68	481.97
	T=	2.94	6.54	1.87	3.96
	S=	0.01	0.001	0.05	0.001
TAMAÑO DE MATRIZ	B=	99.38		-46.81	-108.09
	E=	41.02	M.P.	52.62	74.02
	T=	2.42		-0.89	-1.46
	S=	0.02		N.S.	N.S.
ORDEN DE APLICACION	B=	-550.40	-386.00	-708.46	-440.64
	E=	66.90	20.25	82.33	63.17
	T=	-8.23	-19.06	-8.60	-6.98
	S=	0.01	0.001	0.001	0.001
FAMILIARIDAD	B=			-24.39	35.50
	E=	VNC	VNC	18.73	15.05
	T=			-1.30	2.36
	S=			N.S.	0.02
LOCALIZACION Item Cr.	B=	-598.79	-35.13	-792.83	-272.94
	E=	89.22	27.08	109.28	84.76
	T=	-6.61	-1.30	-7.26	-3.22
	S=	0.001	N.S.	0.001	0.001
LONGITUD ITEMS-MATRIZ	B=	51.66	62.96	50.76	106.04
	E=	3.99	6.00	3.27	13.46
	T=	12.94	10.50	15.54	7.88
	S=	0.001	0.001	0.001	0.001
LONGITUD CONSIGNA	B=		196.78	-386.52	230.52
	E=	VNC	39.16	120.63	78.91
	T=		5.03	-3.20	2.92
	S=		0.001	0.001	0.01
INTERSECCION	a=	6900.00	2419.00	15940.00	8827.00
	E=	2300.00	686.00	3090.00	2280.00
	T=	3.01	3.53	5.16	3.87
	S=	0.01	0.001	0.001	0.001

M.P.= Multicolinealidad perfecta (SMC=1 con las otras V.I.)
VNC= Variable no considerada.

CUADRO 12.- Variable dependiente TET. Pruebas de reconocimiento analógico. Coeficientes B (B); Error estandard (E) ; valor-T (T) y significación (S).

VARIABLES PREDICTORAS		PRUEBAS DE RECONOCIM. ANALOGICO			
		E	F	G	H
CLASIFICA (subtest)	B=	229.57	-64.53	562.12	-162.75
	E=	103.99	31.23	67.61	51.21
	T=	2.21	-2.07	8.31	-3.18
	S=	0.03	0.05	0.001	0.01
C.I. G. (de Cattell)	B=	-35.33	7.42	-52.88	40.16
	E=	17.68	5.27	11.46	8.68
	T=	-2.00	1.41	-4.62	4.63
	S=	0.05	N.S.	0.001	0.001
VELOC. LECTORA	B=	6.32	-1.35	-20.48	-8.07
	E=	7.87	2.33	5.06	3.82
	T=	0.80	-0.58	-4.05	-2.11
	S=	N.S.	N.S.	0.001	0.04
SIMILITUD (SOLAPAMTO.)	B=	9.63	1.25	3.23	8.06
	E=	6.59	1.95	4.30	3.22
	T=	1.46	0.64	0.75	2.50
	S=	N.S.	N.S.	N.S.	0.02
NIVEL INTECRAC-DISOC.	B=	428.25	348.25	140.85	449.13
	E=	405.22	44.61	288.28	74.65
	T=	1.66	7.81	0.49	6.02
	S=	N.S.	0.001	N.S.	0.001
TAMAÑO DE MATRIZ	B=	121.26		-46.32	-27.72
	E=	35.42	M.P	23.95	32.40
	T=	3.42		-1.93	-0.86
	S=	0.001		0.05	N.S.
ORDEN DE APLICACION	B=	-639.96	-44.52	-370.61	133.66
	E=	56.87	16.83	36.43	27.70
	T=	-11.25	-2.65	-10.17	-4.83
	S=	0.001	0.01	0.001	0.001
FAMILIARIDAD	B=			19.59	13.75
	E=	VNC	VNC	8.68	6.38
	T=			2.26	2.16
	S=			0.05	0.05
LOCALIZACION Item Cr.	B=	-857.16	-82.02	-662.35	-433.04
	E=	75.68	22.26	48.89	36.95
	T=	-11.33	-3.69	13.55	-11.72
	S=	0.001	0.001	0.001	0.001
LONGITUD ITEMS-MATRIZ	B=	50.64	59.52	28.12	57.33
	E=	3.43	4.99	1.46	5.89
	T=	14.76	11.94	19.20	9.74
	S=	0.001	0.001	0.001	0.001
LONGITUD CONSIGNA	B=	191.26		88.11	-1.45
	E=	112.29	VNC	45.71	40.80
	T=	1.70		1.93	-0.04
	S=	N.S.		N.S.	N.S.
INTERSECCION	a=	6266.00	1952.00	6258.00	-478.00
	E=	1930.00	565.00	1330.00	1020.00
	T=	3.24	3.45	4.71	-0.47
	S=	0.001	0.001	0.001	N.S.

M.P.= Multicolinealidad perfecta (SMC=1 con las otras V.I.)
VNC= Variable no considerada.

CUADRO 13.- Variable dependiente PUNT. Pruebas de reconocimiento categorial. Coeficientes B (B); Error estandard (E) ; valor-T (T) y significación (S).

VARIABLES PREDICTORAS		PRUEBAS DE RECONOCIM. CATEGORIAL			
		A	B	C	D
CLASIFICA (subtest)	B=	0.007	0.003	-0.013	-0.003
	E=	0.006	0.005	0.007	0.007
	T=	1.10	0.58	-1.95	-0.41
	S=	N.S.	N.S.	0.05	N.S.
C.I. G. (de Cattell)	B=	-0.0004	0.0005	0.004	0.0007
	E=	0.001	0.001	0.001	0.001
	T=	-0.43	0.56	3.56	0.60
	S=	N.S.	N.S.	0.01	N.S.
VELOC. LECTORA	B=	-0.0002	0.0003	0.001	0.001
	E=	0.000	0.000	0.001	0.001
	T=	0.34	0.96	2.66	2.81
	S=	N.S.	N.S.	N.S.	0.01
SIMILITUD (SOLAPAMTO.)	B=	-0.0002	-0.0003	0.0002	0.0004
	E=	0.000	0.000	0.000	0.000
	T=	-0.5872	-1.14	0.36	0.97
	S=	N.S.	N.S.	N.S.	N.S.
NIVEL INTEGRAC-DISOC.	B=	-0.015	-0.011	-0.055	-0.089
	E=	0.12	0.019	0.013	0.029
	T=	-1.24	-0.58	-4.16	-3.10
	S=	N.S.	N.S.	0.001	0.01
TAMAÑO DE MATRIZ	B=	0.002		-0.004	0.007
	E=	0.002	M.P.	0.002	0.004
	T=	0.85		-1.72	1.52
	S=	N.S.		N.S.	N.S.
ORDEN DE APLICACION	B=	0.026	0.005	0.022	0.012
	E=	0.003	0.003	0.004	0.004
	T=	7.76	2.11	6.02	-3.3398
	S=	0.001	0.04	0.001	0.001
FAMILIARIDAD	B=			0.0008	-0.0004
	E=	VNC	VNC	0.001	0.001
	T=			0.99	-0.53
	S=			N.S.	N.S.
LOCALIZACION Item Cr.	B=	-0.028	-0.02	-0.013	-0.032
	E=	0.004	0.004	0.005	0.005
	T=	-6.30	-6.20	-2.72	-6.38
	S=	0.001	0.000	0.01	0.001
LONGITUD ITEMS-MATRIZ	B=	-0.0008	-0.002	-0.0001	-0.002
	E=	0.000	0.001	0.000	0.001
	T=	-3.84	-2.15	-0.64	-2.69
	S=	0.001	0.03	N.S.	0.01
LONGITUD CONSIGNA	B=		-0.004	-0.0028	0.0006
	E=	VNC	0.003	0.005	0.0005
	T=		-0.88	-0.52	0.14
	S=		N.S.	N.S.	N.S.
INTERSECCION	a=	0.90	0.91	0.36	0.78
	E=	0.11	0.09	0.14	0.13
	T=	7.76	10.22	2.64	5.73
	S=	0.001	0.001	0.01	0.001

M.P.= Multicolinealidad perfecta (SMC=1 con las otras V.I.)
VNC= Variable no considerada.

CUADRO 14.- Variable dependiente PUNT. Pruebas de reconocimiento analógico. Coeficientes B (B); Error estandard (E) ; valor-T (T) y significación (S).

VARIABLES PREDICTORAS		PRUEBAS DE RECONOCIM. ANALOGICO			
		E	F	G	H
CLASIFICA (subtest)	B=	0.007	0.003	0.0003	0.002
	E=	0.005	0.004	0.005	0.004
	T=	1.38	0.80	0.74	0.67
	S=	N.S.	N S.	0.05	N.S.
C.I. G. (de Cattell)	B=	-0.0006	-0.0003	-0.001	0.001
	E=	0.001	0.001	0.001	0.001
	T=	-0.71	-0.44	-8.87	1.85
	S=	N.S.	N.S.	0.01	N.S.
VELOC. LECTORA	B=	0.0008	0.0002	0.001	0.001
	E=	0.000	0.000	0.000	0.000
	T=	1.96	0.65	3.54	3.01
	S=	0.05	N.S.	0.001	**0.003**
SIMILITUD (SOLAPAMTO.)	B=	0.0003	-0.00004	0.0003	-0.0002
	E=	0.000	0.000	0.000	0.000
	T=	1.01	-0.15	1.26	-0.97
	S=	N.S.	N.S.	N.S.	N.S.
NIVEL INTEGRAC-DISOC.	B=	-0.061	-0.024	0.009	0.007
	E=	0.021	0.006	0.021	0.006
	T=	-2.92	-3.96	0.43	1.22
	S=	0.01	0.001	N.S.	N.S.
TAMAÑO DE MATRIZ	B=	0.002		-0.004	0.002
	E=	0.002	M.P.	0.002	0.002
	T=	0.93		-2.47	1.06
	S=	N.S.		0.02	N.S.
ORDEN DE APLICACION	B=	0.013	0.011	0.009	0.005
	E=	0.003	0.002	0.003	0.002
	T=	4.55	4.76	3.26	2.26
	S=	0.001	0.001	0.001	N.S.
FAMILIARIDAD	B=			-0.0003	0.001
	E=	VNC	VNC	0.001	0.000
	T=			-0.47	1.64
	S=			N.S.	N.S.
LOCALIZACION Item Cr.	B=	-0.018	-0.016	-0.021	-0.016
	E=	0.004	0.003	0.004	0.003
	T=	-4.66	-5.21	-5.85	-5.96
	S=	0.001	0.001	0.001	**0.001**
LONGITUD ITEMS-MATRIZ	B=	-0.0004	-0.002	-0.00007	**-0.001**
	E=	0.000	0.001	0.000	0.003
	T=	-2.44	-2.91	-0.63	-0.91
	S=	0.001	0.01	N.S.	N.S.
LONGITUD CONSIGNA	B=	0.014		-0.005	-0.003
	E=	0.006	VNC	0.003	0.003
	T=	2.49		-1.64	-0.91
	S=	0.01		N.S.	N.S.
INTERSECCION	a=	0.80	0.97	0.88	0.67
	E=	0.10	0.08	0.10	0.08
	T=	8.02	12.46	9.02	8.75
	S=	0.001	0.001	0.001	**0.001**

M.P.= Multicolinealidad perfecta (&MC=1 con las otras V.I.)
VNC= Variable no considerada.

---------- REGRESSION ANALYSIS ----------

NUMBER OF CASES: 256 NUMBER OF VARIABLES: 9

MODELO DE RECONOCIMIENTO SEGUN LA VARIABLE EFICACIA

INDEX(VIs)	NAME	MEAN	STD.DEV.
1	TIPO_TAREA	1.50	.50
2	SENTIDO_FORMATOS	2.50	1.12
3	NIVEL_PROCESAMTO.	1.50	.50
4	ORDEN_APLICACION	4.50	2.30
5	LONGITUD_CONSIGNA	7.50	4.73
6	LONGITUD_MATRIZ	86.00	57.23
DEP. VAR.:	EFICACIA	10114.18	6161.07

DEPENDENT VARIABLE: EFIC

VAR.	REGRES.COEFIC.	STD. ERROR	T(DF= 249)	PROB.	PARTIAL r^2
TITA	170593.68	18975.29	8.990	.00000	.2451
SENTIDO	88326.70	9484.69	9.313	.00000	.2583
NIPRO	48042.96	5239.92	9.169	.00000	.2524
ORDENAPLIC	-681.44	103.36	-6.593	.00000	.1486
LONGCONSIGNA	-76.29	59.21	-1.289	.19876	.0066
LONGMATRIZ	-830.90	94.73	-8.771	.00000	.2360
CONSTANT	-463561.89				

STD. ERROR OF EST. = 3789.14

ADJUSTED R SQUARED = .62
R SQUARED = .63
MULTIPLE R = .79

ANALYSIS OF VARIANCE TABLE

SOURCE	SUM OF SQUARES	D.F.	MEAN SQUARE	F RATIO	PROB.
REGRESSION	6104455352.27	6	1017409225.38	70.862	.000E+0
RESIDUAL	3575043084.82	249	14357602.75		
TOTAL	9679498437.09	255			

---------- CORRELATION MATRIX ----------

CORRELACIONES ΣTET - RAPIDEZATENCION

	SA	SB	SC	SD	SE	SF	SG	SH	RA
SA	1.000								
SB	.855	1.000							
SC	.715	.600	1.000						
SD	.645	.525	.634	1.000					
SE	.369	.402	.337	.461	1.000				
SF	.503	.557	.331	.416	.393	1.000			
SG	.388	.240	.341	.430	.703	.367	1.000		
SH	.477	.380	.394	.452	.663	.694	.647	1.000	
RA	.063	.198	.196	.147	.029	-.044	-.183	-.169	1.00

CRITICAL VALUE (1-TAIL, .05) = + Or - .29635
CRITICAL VALUE (2-tail, .05) = +/- .34876

N = 32

---------- CORRELATION MATRIX ----------

CORRELACION ACIERTOSPRUEBAS - ERRORESATENCION

	AR	BR	CR	DR	ER	FR	GR	HR	IN
AR	1.000								
BR	.331	1.000							
CR	.447	.199	1.000						
DR	.211	.108	.409	1.000					
ER	-.047	.125	.034	.287	1.000				
FR	-.017	.125	-.167	-.118	.214	1.000			
GR	.101	.224	.090	.238	.635	.425	1.000		
HR	.310	.263	.236	.169	.440	.417	.546	1.000	
IN	-.100	-.152	-.166	-.237	-.105	.173	-.285	-.094	1.000

CRITICAL VALUE (1-TAIL, .05) = + Or - .29635
CRITICAL VALUE (2-tail, .05) = +/- .34876

N = 32

CLAVE:

I) Variables de atención:
   RA= Rapidez (Nº letras procesadas - (errores+omisiones)
   IN= Inexactitud (errores + omisiones)

II) Variables de Acierto: la primera letra indica el nombre de la Prueba y la segunda (R) rendimiento (aciertos)

III) Variables de latencias (ΣTET): la primera letra (S) indica suma de tiempo total de la Prueba y la segunda el nombre.

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