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10 'LOTTO.BAS ----->
Programm-Name auf Diskette
20 'LOTTO.SVC.DAT -----> Zugehoeriger Dat
einame
30 '----- Vorbereitung -----

40 MODE 2: CLEAR : DEFINT a-z: DIM tip(8
,6),v(49)
50 zr$=CHR$(7)+CHR$(11)+CHR$(11)+CHR$(13
)
60 RANDOMIZE TIME
70 PRINT"Zahlenlotto - Service-Schein"
80 PRINT STRING$(11,"*"): PRINT: A$="L
OTTO.SVC.DAT"
90 OPENIN ""+A$
100 INPUT#9,w,r,sp77$
110 CLOSEIN
120 IF w THEN 450
130 '----- Neu Tippen -----

140 INPUT "Wieviel Reihen (8) : ",r: IF
r=0 THEN 980
150 IF r>8 THEN SOUND 1,90:PRINT zr$: GO
TO 140
160 INPUT"Wieviel Wochen (5) : ",w
170 IF w=0 THEN SOUND 1,90:PRINT zr$:GOT
O 160
180 IF w>5 THEN SOUND 1,90:PRINT zr$: GO
TO 160
190 INPUT "Spiel 77 : ",sp77$:
PRINT
200 IF sp77$="" THEN 220
210 IF LEN(sp77$)<>7 THEN SOUND 1,90: PR
INT zr$;: GOTO 190
220 PRINT "Bitte warten.": PRINT
230 FOR i=1 TO r
240 FOR j=1 TO 49: v(j)=j: NEXT j: e=49
250 FOR j=1 TO 6: h=INT(e*RND+1)
260 tip(i,j)=v(h):v(h)=v(e):e=e-1: NEXT
j
270 FOR j=1 TO 5: FOR k=j+1 TO 6
280 IF tip(i,j)<=tip(i,k) THEN 300
290 h=tip(i,j):tip(i,j)=tip(i,k):tip(i,k
)=h
300 NEXT k,j
310 NEXT i:PRINT
320 '----- Ausdruck -----

330 PRINT"Ausdruck auf Drucker oder B i
ldschildschirm ? ";
340 h$=UPPER$(INKEY$): IF h$="" THEN 340
350 h=INSTR(1,"BD",h$)-1
360 IF h<0 THEN PRINT b$;: GOTO 340
370 PRINT h$:PRINT: IF h THEN h=8
380 FOR j=1 TO 6: FOR i=1 TO r
390 PRINT#h,USING "#####";tip(i,j);
400 NEXT i: PRINT#h: NEXT j

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410 PRINT:PRINT"Allles okay ? <J> N ";
420 h$=UPPER$(INKEY$): IF h$="" THEN 420
430 IF h$="N" THEN 880 ELSE 910
440 '----- Tip-Kontrolle -----

450 PRINT"Bitte die gezogenen Zahlen:"
460 FOR i=1 TO 6:PRINT USING "##." : "; i
;:INPUT "",g(i)
470 NEXT i
480 PRINT: INPUT "Zusatzzahl : ",zsz
490 IF sp77$="" THEN PRINT:PRINT: GOTO 5
20
500 INPUT "Spiel 77 : ",sp$: PRINT
510 IF LEN(sp$)<>7 THEN SOUND 1,90:PRINT
zr$;: GOTO 500
520 PRINT"Allles richtig ? <J> N"
530 h$=UPPER$(INKEY$): IF h$="" THEN 530
540 IF h$="N" THEN LOCATE 1,4:PRINT CHR$
(20);:GOTO 450
550 LOCATE 1,14
560 OPENIN ""+A$
570 INPUT#9,w,r,sp77$
580 FOR i=1 TO r: FOR j=1 TO 6: INPUT#9,
tip(i,j)
590 NEXT j,i
600 CLOSEIN
610 WINDOW#1,30,80,5,17
620 FOR j=1 TO 6: FOR i=1 TO r
630 PRINT#1,USING"#####";tip(i,j);
640 NEXT i:PRINT#1:NEXT j
650 LOCATE#1,4,9:PRINT#1,sp77$
660 PRINT: FOR i=1 TO r: q=0
670 FOR j=1 TO 6
680 FOR k=1 TO 6: IF tip(i,j)=g(k) THEN
q=q+1
690 NEXT k,j :PRINT "Richtig in Reihe";i
;: " : ";q;
700 IF q<5 THEN PRINT: GOTO 740
710 y=0: FOR j=1 TO 6: IF zsz=tip(i,j) T
HEN y=1:j=6
720 NEXT j
730 IF y THEN PRINT "+ Zusatzzahl" ELSE
PRINT
740 NEXT i
750 WINDOW#2,43,80,15,20
760 IF sp77$="" THEN 830
770 q=0
780 FOR i=7 TO 1 STEP -1
790 IF MID$(sp77$,i,1)=MID$(sp$,i,1) THE
N q=q+1 ELSE i=0
800 NEXT i
810 PRINT#2,"Spiel 77: ";q;" richtig." :P
RINT#2: w=w-1
820 IF w>0 THEN PRINT#2,"Noch";w;" mal Z
iehung." : GOTO 910
830 PRINT#2: w=w-1: IF w>0 THEN PRINT#2,
"Noch";w;" mal Ziehung." : GOTO 910
840 PRINT#2,"Letzte Ziehung !":PRINT#2,"
Neues Spiel? <J> N "
850 h$=UPPER$(INKEY$): IF h$="" THEN 850
860 IF h$="N" THEN 880 ELSE q=1000
870 '----- Tip loeschen -----

880 w=0: r=0: sp77$=""
890 FOR i=1 TO 8: FOR j=1 TO 6: tip(i,j)
=0: NEXT j,i
900 '----- Abspeichern -----

910 !ERA,@a$
920 OPENOUT ""+A$
930 WRITE#9,w,r,sp77$
940 FOR i=1 TO 8: FOR j=1 TO 6: WRITE#9,
tip(i,j)
950 NEXT j,i
960 CLOSEOUT
970 !RESET : IF q=1000 THEN RUN
980 PRINT
990 END
1000 '*****

1010 ' Prof. Walter Tosberg, 4900 Herfor
d,Lessingstr.1
1020 ' 25.07.85 Letzte Aende
rung: 07.10.85
1030 '*****

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