

10 '*****	<24C3>	370 IF VAL(s1\$)/1=0 THEN PRINT "Nur	
20 '* MATHEMASTER	* <24F2>	Zahlen!":GOTO 360	<2778>
30 '* VON	* <2407>	380 PRINT:INPUT"2.Summand:";s2\$	<1A7D>
40 '* SVEN KUEHN	* <24F4>	390 IF VAL(s2\$)/1=0 THEN PRINT "Nur	
50 '* FUER	* <2461>	Zahlen!":GOTO 380	<2747>
60 '* SCHNEIDER CPC-WELT	* <245A>	400 e=VAL(s1\$)+VAL(s2\$):PRINT:PRIN	
70 '* CPC 464/664/6128 JE*	<24D1>	T:PRINT"Summe: ";e	<31D7>
80 '*****	<244E>	410 LOCATE#1,1,2:PRINT" [N]Jo	
90 ' <07BF>		chmal [M]enue"	<2BFB>
100 MODE 1:INK 0,0:INK 1,26:INK 2,		420 a\$=INKEY\$:IF a\$<"M"AND a\$<"m	
13:BORDER 0:	<1CBF>	"AND a\$<"n"AND a\$<"N"THEN 420	<3528>
110 PAPER 0:PEN 13	<0B94>	430 IF a\$="N"OR a\$="n"THEN GOTO 34	
120 LOCATE 1,1:PRINT CHR\$(24);"		0 ELSE 100	<21E1>
"CHR\$(24)	<42B1>	440 '	<077B>
130 LOCATE 1,2:PRINT CHR\$(24);"		441 '** Subtraktion **	<1875>
MATHE - MASTER		450 '	<078F>
"CHR\$(24)	<43C3>	460 CLS:LOCATE 14,1:PRINT CHR\$(24)	
140 LOCATE 1,3:PRINT CHR\$(24);"		" Subtraktion "CHR\$(24)	<2968>
"CHR\$(24)	<42E9>	470 PRINT:PRINT	<08AF>
150 PRINT:PRINT	<082E>	480 INPUT"Minuend:";m\$	<1561>
160 PRINT TAB(10)" 1 <--> Addition		490 IF VAL(m\$)/1=0 THEN PRINT "Nur	
"	<1DD6>	Zahlen!":GOTO 500	<2606>
170 PRINT TAB(10)" 2 <--> Subtrakt		500 PRINT:INPUT"Subtrahend:";s\$	<1A55>
ion"	<2003>	510 IF VAL(s\$)/1=0 THEN PRINT "Nur	
180 PRINT TAB(10)" 3 <--> Multipli		Zahlen!":GOTO 500	<2679>
kation"	<23FC>	520 e=VAL(m\$)-VAL(s\$):PRINT:PRINT:	
190 PRINT TAB(10)" 4 <--> Division		PRINT"Differenz: ";e	<331C>
"	<1D21>	530 LOCATE 1,23:PRINT" [N]Joc	
200 PRINT TAB(10)" 5 <--> Potenzie		hmal [M]enue	<28F5>
ren"	<2011>	540 a\$=INKEY\$:IF a\$<"M"AND a\$<"m	
210 PRINT TAB(10)" 6 <--> Quadratw		"AND a\$<"n"AND a\$<"N"THEN 540	<35E1>
urzel"	<22AC>	550 IF a\$="N"OR a\$="n"THEN GOTO 46	
220 PRINT TAB(10)" 7 <--> Kubikwur		0 ELSE 100	<216B>
zel"	<207B>	555 '** Multiplikation **	<1B47>
230 PRINT TAB(10)" 8 <--> Cosinus	<1B91>	560 '	<076D>
240 PRINT TAB(10)" 9 <--> Sinus	<1956>	570 '	<0781>
250 PRINT TAB(10)" 0 <--> Ende	<18E0>	580 CLS:LOCATE 12,1:PRINT CHR\$(24)	
260 ' <0714>		" Multiplikation "CHR\$(24)	<2C8C>
270 PLOT 100,100:DRAW 100,330:DRAW		590 PRINT:PRINT	<08A1>
540,330:DRAW 540,100:DRAW 100,100	<2B9B>	600 INPUT"1.Faktor:";f1\$	<1731>
280 PLOT 1,400:DRAW 1,1:DRAW 639,1		610 IF VAL(f1\$)/1=0 THEN PRINT "Nur	
:DRAW 639,400	<20C7>	Zahlen!":GOTO 600	<27BF>
290 LOCATE 14,23:PRINT"Bitte wael		620 PRINT:INPUT"2.Faktor:";f2\$	<194A>
en"	<1C9D>	630 IF VAL(f2\$)/1=0 THEN PRINT "Nur	
300 a\$=INKEY\$:IF a\$="0"THEN GOTO 1		Zahlen!":GOTO 600	<27EF>
350:	<1CF3>	640 e=VAL(f1\$)*VAL(f2\$):PRINT:PRIN	
310 a=VAL(a\$):IF a<1 OR a>10 THEN		T:PRINT"Produkt: ";e	<3355>
300	<26EC>	650 LOCATE 1,23:PRINT" [N]Joc	
320 ON a GOSUB 340,460,580,700,820		hmal [M]enue	<28E4>
,940,1040,1150,1250	<2E02>	660 a\$=INKEY\$:IF a\$<"M"AND a\$<"m	
330 ' <07A0>		"AND a\$<"n"AND a\$<"N"THEN 660	<358C>
331 ' ** Addition **	<16DB>	670 IF a\$="N"OR a\$="n"THEN GOTO 58	
332 ' <07A4>		0 ELSE 100	<2133>
340 CLS:LOCATE 15,1:PRINT CHR\$(24)		680 ' <075C>	
" ADDITION "CHR\$(24)	<2606>	685 '** Division **	<15C8>
350 PRINT:PRINT	<08C0>	690 ' <0770>	
360 INPUT"1.Summand:";s1\$	<185D>	700 CLS:LOCATE 15,1:PRINT CHR\$(24)	
		" Division "CHR\$(24)	<26FE>
		710 PRINT:PRINT	<0890>
		720 INPUT"Dividend:";d1\$	<177F>

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730 IF VAL(d1$)/1=0 THEN PRINT"Nur
  Zahlen!":GOTO 720 <2713>
740 PRINT:INPUT"Divisor:";d2$ <18AE>
750 IF VAL(d2$)/1=0 THEN PRINT"Nur
  Zahlen!":GOTO 740 <27A3>
760 e=VAL(d1$)/VAL(d2$):PRINT:PRIN
T:PRINT"Quotient: ";e <3478>
770 LOCATE 1,23:PRINT" [N]oc
hmal [M]enue <28D6>
780 a$=INKEY$:IF a$<>"M"AND a$<>"m
"AND a$<>"n"AND a$<>"N"THEN 780 <3546>
790 IF a$="N"OR a$="n"THEN GOTO 70
0 ELSE 100 <219C>
800 ' <074E>
805 '** Potenzieren ** <1813>
810 ' <0762>
820 CLS:LOCATE 14,1:PRINT CHR$(24)
  " Potenzieren "CHR$(24) <29CD>
830 PRINT:PRINT <0882>
840 INPUT"Basis:";b$ <13D3>
850 IF VAL(b$)/1=0 THEN PRINT"Nur
  Zahlen!":GOTO 840 <2673>
860 PRINT:INPUT"Exponent:";x$ <18C6>
870 IF VAL(x$)/1=0 THEN PRINT"Nur
  Zahlen!":GOTO 860 <266D>
880 e=VAL(b$)^VAL(x$):PRINT:PRINT:
PRINT"Potenz: ";e <3052>
890 LOCATE 1,23:PRINT" [N]oc
hmal [M]enue <28C5>
900 a$=INKEY$:IF a$<>"M"AND a$<>"m
"AND a$<>"n"AND a$<>"N"THEN 900 <35F2>
910 IF a$="N"OR a$="n"THEN GOTO 82
0 ELSE 100 <2186>
920 ' <073D>
925 '** Quadratwurzel ** <1A28>
930 ' <0751>
940 CLS:LOCATE 12,1:PRINT CHR$(24)
  " Quadratwurzel "CHR$(24) <2BC7>
950 PRINT:PRINT <0871>
960 INPUT"Zahl:";z$ <122B>
970 IF VAL(z$)/1=0 THEN PRINT"Nur
  Zahlen!":GOTO 960 <26A9>
980 e=SQR(VAL(z$)):PRINT:PRINT:PRI
NT"Quadratwurzel: ";e <32C2>
990 LOCATE 1,23:PRINT" [N]oc
hmal [M]enue <288E>
1000 a$=INKEY$:IF a$<>"M"AND a$<>"
m"AND a$<>"n"AND a$<>"N"THEN 1000 <35DE>
1010 IF a$="N"OR a$="n"THEN GOTO 9
40 ELSE 100 <21E4>
1020 ' <0706>
1025 '** Kubikwurzel ** <18B5>
1030 ' <071B>
1040 CLS:LOCATE 14,1:PRINT CHR$(24)
  " Kubikwurzel "CHR$(24) <2983>
1050 PRINT:PRINT <083B>
1060 INPUT"Zahl:";z$ <12F4>
1070 IF VAL(z$)/1=0 THEN PRINT"Nur
  Zahlen!":GOTO 1060 <2692>
1080 e=VAL(z$)^(1/3):PRINT:PRINT:P
RINT"Kubikwurzel: ";e <3224>
1090 IF VAL(z$)/1=0 THEN PRINT"Nur
  Zahlen!":GOTO 1080 <265B>
1100 LOCATE 1,23:PRINT" [N]o
chmal [M]enue <286A>
1110 a$=INKEY$:IF a$<>"M"AND a$<>"
m"AND a$<>"n"AND a$<>"N"THEN 1110 <3528>
1120 IF a$="N"OR a$="n"THEN GOTO 1
040 ELSE 100 <219F>
1130 ' <07E3>
1135 '** Cosinus ** <14B3>
1140 ' <07F7>
1150 CLS:LOCATE 15,1:PRINT CHR$(24)
  )" Cosinus "CHR$(24) <2599>
1160 PRINT:PRINT <0816>
1170 INPUT"Zahl:";z$ <12D1>
1180 IF VAL(z$)/1=0 THEN PRINT"Nur
  Zahlen!":GOTO 1170 <26E0>
1190 e=COS(VAL(z$)):PRINT:PRINT:PR
INT"Cosinus: ";e <2C53>
1200 LOCATE 1,23:PRINT" [N]o
chmal [M]enue <2833>
1210 a$=INKEY$:IF a$<>"M"AND a$<>"
m"AND a$<>"n"AND a$<>"N"THEN 1210 <3514>
1220 IF a$="N"OR a$="n"THEN GOTO 1
150 ELSE GOTO 100 <22DA>
1230 ' <07AA>
1235 '** Sinus ** <12F4>
1240 ' <07BE>
1250 CLS:LOCATE 16,1:PRINT CHR$(24)
  )" Sinus "CHR$(24) <2341>
1260 PRINT:PRINT <08DE>
1270 INPUT"Zahl:";z$ <1298>
1280 IF VAL(z$)/1=0 THEN PRINT"Nur
  Zahlen!":GOTO 1270 <26C5>
1290 e=SIN(VAL(z$)):PRINT:PRINT:PR
INT"Sinus: ";e <2A7C>
1300 LOCATE 1,23:PRINT" [N]o
chmal [M]enue <28FC>
1310 a$=INKEY$:IF a$<>"M"AND a$<>"
m"AND a$<>"n"AND a$<>"N"THEN 1310 <3504>
1320 IF a$="N"OR a$="n"THEN GOTO 1
250 ELSE GOTO 100 <2265>
1330 ' <0774>
1340 ' <0788>
1350 '***** <0F8C>
1360 '* ENDE * <0F4F>
1370 '***** <0FB4>
1380 CLS:LOCATE 12,12:PRINT"Auf Wi
edersehen!":FOR n=1 TO 4000:NEXT:C
LS:END <33B3>

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