

TABLAS PARA LA HP49

Y ALGUNOS CONSEJOS PRACTICOS

DISTRIBUCIÓN GRATUITA by (Y.G.L.) Email: dragon1@ole.com

!!append\$	353F7	#1--	36815	#=ITE	35C54
!!append\$?	35369	#1-1SWAP	35E89	#=POSCOMP	37752
!!insert\$	353EB	#1-DUP	35841	#=case	348D2
!#1+IF<dim-1	2F315	#1-ROT	3601B	#=casedrop	34939
!#1-IF>0	2F316	#1-SUB\$	3628E	#=casedrpfls	36590
!*triand	25E67	#1-SWAP	28071	#>	03D83
!*trior	25E68	#1-UNROT	281D5	#>\$	25F77
!DcompWidth	2F191	#1-{ }N	361EE	#>1	36739
!append\$	353CD	#10*	35675	#>2case	36DB2
!append\$SWAP	35F6A	#10+	35620	#>?SKIP	363E2
!insert\$	3533C	#12+	3562A	#>CHR	05A75
#*	03EC2	#1<>	3530D	#>HXS	059CC
#*OVF	2632D	#1=	352FE	#>ITE	36F3D
#+	03DBC	#1=?SKIP	3639C	#>ROMPTR	07E50
#+-1	36851	#1=case	36D8A	#>case	36DCB
#+DUP	357FC	#2*	03E6F	#AND	03EB1
#+OVER	36093	#2+	03E2D	#CArmErr	33981
#+PICK	34417	#2+PICK	34451	#EXITERR	33995
#+ROLL	344DD	#2+ROLL	34517	#FIVE#FOUR	3736E
#+SWAP	35E39	#2+UNROLL	34564	#MAX	3551D
#+UNROLL	3453D	#2-	03E4E	#MIN	35511
#-	03DE0	#2/	03E8E	#ONE#27	37315
#-#2/	35552	#2<>	36711	#PUSHA-	03DC7
#-+1	36815	#2=	352F1	#THREE#FOUR	3735C
#-DUP	3581F	#3+	355FD	#TWO#FOUR	3734A
#-OVER	360A7	#3+PICK	34465	#TWO#ONE	37328
#-PICK	34405	#3-	355DF	#TWO#TWO	3733A
#-ROLL	344CB	#3=	352E0	#ZERO#ONE	37294
#-SWAP	35E4D	#4+	35602	#ZERO#SEVEN	37305
#-UNROLL	3452B	#4+PICK	34474	#_102	3373D
#/	03EF7	#4-	355DA	\$1-+	36851
#0<>	03CC7	#5+	35607	\$5x7	266B1
#0=	03CA6	#5-	355D5	\$>GROB	25F7C
#0=?SEMI	34A7E	#5=	366FD	\$>GROBCR	25F86
#0=?SKIP	36383	#6*	356B8	\$>ID	05B15
#0=ITE	36F15	#6+	3560C	\$>grob	25F81
#0=UNTIL	35B96	#6-	355D0	\$>grobCR	25F8B
#0=case	348FC	#7+	35611	\$_"	3402C
#1+	03DEF	#8*	3569B	\$_2DQ	34056
#1+'	36A13	#8+	35616	\$_::	3403A
#1+DUP	35830	#9+	3561B	\$_<<>>	34002
#1+LAST\$	362CA	#:>\$	25F72	\$_ECHO	34064
#1+NDROP	35FB0	#<	03CE4	\$_EXIT	34076
#1+PICK	34436	#<3	366BC	\$_GRAD	340B4
#1+ROLL	344F2	#<>	03D4E	\$_LRParens	34048
#1+ROT	2F222	#<>case	36D9E	\$_R<<	33FD2
#1+SWAP	35E61	#<ITE	36F29	\$_R<Z	33FE2
#1+UNROLL	34552	#<case	36D76	\$_RAD	340A4
#1+_ONE_DO	073DB	#=	03D19	\$_Undefined	34088
#1-	03E0E	#=?SKIP	363B5	\$_XYZ	33FF2

\$ _[]	3401E	%%H>HMS	30912	% 13	2FD10
\$ _{ }	34010	%%INT	30984	% 14	2FD25
%% *	30385	%%LN	30546	% 15	2FD3A
%%*ROT	3602F	%%LNPI	3057F	% 16	2FD4F
%%*SWAP	35EDE	%%MAX	300C7	% 17	2FD64
%%*UNROT	36C7C	%%P>R	30EB0	% 18	2FD79
%% +	3032E	%%PI	2FADB	% 180	339FD
%% -	3033A	%%R>P	30E83	% 19	2FD8E
%%.1	2FBE5	%%SIN	305F1	% 1=case	2B1A3
%%.4	30DC8	%%SINDEG	30602	% 2	2F961
%%.5	2FBFF	%%SINH	30780	% 20	2FDA3
%% /	303D3	%%SINRAD	30612	% 21	2FDB8
%%/>%	36BE6	%%SQRT	304D5	% 22	2FDCD
%% 0	2FB49	%%TANRAD	30693	% 23	2FDE2
%%0<	30112	%% ^	3044A	% 24	2FDF7
%%0<=	301F6	% *	303A7	% 25	2FE0C
%%0<>	301A6	% +	3035F	% 26	2FE21
%%0=	30145	%+SWAP	25E69	% 27	2FE36
%%0>	30173	% -	3036C	% 2=case	2B20C
%%0>=	301CE	% -1	2FA09	% 3	2F976
%% 1	2FB63	% -1=case	2B289	% 360	33A27
%% 1/	3047D	% -2	2FA1E	% 4	2F98B
%% 10	2FC19	% -3	2FA33	% 5	2F9A0
%% 12	30CC7	% -4	2FA48	% 6	2F9B5
%% 2	2FB7D	% -5	2FA5D	% 7	2F9CA
%% 2PI	27A89	% -6	2FA72	% 8	2F9DF
%% 3	2FB97	% -7	2FA87	% 80	27103
%% 4	2FBB1	% -8	2FA9C	% 9	2F9F4
%% 5	2FBCB	% -9	2FAB1	% <	3025C
%% 60	30CEB	% -MAXREAL	2FB0A	% <=	302A1
%% 7	30BEA	% -MINREAL	2FB34	% <>	302B7
%% <	3020A	% .1	27118	% =	302AC
%% <=	30296	% .5	339BE	% >	30275
%% >	3026A	% /	303E9	% >#	2EFCB
%% >%	2FF9B	% 0	2F937	% >% %	2FFAC
%% >=	30280	% 0<	30123	% >% % -	30346
%% >C%	261CF	% 0<>	301BA	% >% % 1/	30489
%% ABS	302DB	% 0=	30156	% >% % ANGLE	30746
%% ACOSRAD	306F3	% 0=case	2B149	% >% % SQRT	304E1
%% ANGLE	3073A	% 0>	30184	% >% % SWAP	35ECA
%% ANGLEDEG	30757	% 0>=	301E2	% >=	3028B
%% ANGLERAD	30767	% 1	2F94C	% >C%	05C27
%% ASINRAD	306C3	% 1+	26F36	% >HMS	3005E
%% CHS	302FB	% 1-	26F4A	% >TAG	2F223
%% COS	30642	% 1/	3049A	% ABS	302EB
%% COSDEG	30653	% 10	339E8	% ABSCOERCE	262EC
%% COSH	307B2	% 10*	35C18	% ACOS	306DC
%% COSRAD	30663	% 100	27E5D	% ACOSH	307FE
%% EXP	30507	% 11	2FCE6	% ALOG	305A5
%% FLOOR	30984	% 12	2FCFB	% ANGLE	30723

%ASIN	306AC	%^	3045B	19GETLAM	346CA
%ASINH	307EB	%e	339A9	19PUTLAM	346C5
%ATAN	3070C	&\$	05193	1A/LockA	25E6C
%ATANH	30811	&\$SWAP	36FF6	1ABNDSWAP	35DEE
%CEIL	3095E	&COMP	0521F	1GETABND	364FF
%CH	3041B	&HXS	0518A	1GETLAM	34616
%CHS	3030B	'	06E97	1GETLAMSWP1+	2F318
%COMB	3084D	'DROPFALSE	2B90B	1GETSWAP	35F42
%COS	3062B	'DoBadKey	25E6A	1LAMBIND	36518
%COSH	307C5	'DoBadKeyT	25E6B	1NULLLAM{}	2B3A6
%D>R	3000D	'ERRJMP	3619E	1PUTLAM	34611
%EXP	3051A	'IDFUNCTION	27B43	1REV	2F180
%EXPM1	3052D	'IDPARAMETER	27B7F	1_#1-SUB	362A2
%EXPONENT	30824	'IDPOLAR	27B6B	1_#1-SUB\$	362A2
%FACT	30AAF	'IDX	27155	1stkdecomp\$w	25E6D
%FLOOR	30971	'LAMLNAMESTO	36A8B	2#0=OR	36676
%FP	30938	'LamKPSto	2F350	2%%>%	30E5B
%HMS+	3008B	'NOP	36306	2%>%%	30E47
%HMS-	300B3	'R	06EEB	2'RCOLARPITE	34B4F
%HMS>	30077	'R'R	36A27	20GETLAM	346D4
%IP	3094B	'REVAL	06F66	20PUTLAM	346CF
%IP>#	2B3FD	'RRDROP	36A4A	21GETLAM	346DE
%LN	30559	'RSAVEWORD	354CB	21PUTLAM	346D9
%LNP1	30592	'RSaveRomWrd	354CB	22GETLAM	346E8
%LOG	3056C	'Rapndit	29ED0	22PUTLAM	346E3
%MANTISSA	3031B	'xDER	36BD2	2@REVAL	34BAB
%MAX	300E0	'xDEREQ	36AA4	2DROP	03258
%MAXREAL	2FAF5	+LOOP	073A5	2DROP00	355A5
%MAXorder	35DBC	0LASTOWDOB!	25F9A	2DROPFALSE	35B32
%MIN	300F9	0LastRomWrd!	25F9A	2DUP	031AC
%MINREAL	2FB1F	1/X15	31568	2DUP#+	3674D
%MOD	305C7	10GETLAM	34670	2DUP#<	358C2
%NFACT	30837	10PUTLAM	3466B	2DUP#	358DC
%NROOT	3046C	10UNROLL	3616F	2DUP#>	358F8
%OF	303B4	11GETLAM	3467A	2DUP5ROLL	36CA4
%PERM	30860	11PUTLAM	34675	2DUPEQ	36621
%PI	2FAC6	12GETLAM	34684	2DUPSWAP	35D30
%POL>%REC	30EA6	12PUTLAM	3467F	2DropBadKey	25E6E
%R>D	30040	13GETLAM	3468E	2EXT	3370B
%RAN	309AD	13PUTLAM	34689	2GETEVAL	3632E
%RANDOMIZE	30A2F	14GETLAM	34698	2GETLAM	34620
%REC>%POL	30E79	14PUTLAM	34693	2GROB	336E3
%SGN	302C2	15GETLAM	346A2	2HXSLIST?	2F17E
%SIN	305DA	15PUTLAM	3469D	2LIST	33459
%SINH	30799	16GETLAM	346AC	2OVER	37046
%SPH>%REC	30EDD	16PUTLAM	346A7	2Ob>Seco	37087
%SQRT	304F4	17GETLAM	346B6	2PUTLAM	3461B
%T	303F6	17PUTLAM	346B1	2RDROP	343E1
%TAN	3067C	18GETLAM	346C0	2REAL	331B1
%TANH	307D8	18PUTLAM	346BB	2SWAP	35018

2skipcola	3570C	7PICK	34499	?SKIP	0712A
3@REVAL	34BBB	7PUTLAM	3464D	?SKIPSWAP	35DDA
3DROP	341D2	7ROLL	342EA	?STO_HERE	25E79
3GETLAM	3462A	7UNROLL	35BEB	?SWAP	35F56
3PICK	34485	8GETLAM	3465C	?SWAPDROP	35F97
3PICK#+	36789	8PICK	3449E	?Space/Go>	2EF73
3PICK3PICK	36CCC	8PUTLAM	34657	?TogU/LCase	2ACB0
3PICKOVER	360F7	8ROLL	342BB	@	0797B
3PICKSWAP	35F1A	8UNROLL	3615B	@LAM	07943
3PUTLAM	34625	9GETLAM	34666	ABND	07497
3RDROP	343F3	9PUTLAM	34661	ABORT	04EA4
3REAL	33765	::N	05445	ABUFF	25FA4
3UNROLL	3422B	::NEVAL	3631A	ACCESSBank0	26BB9
3skipcola	35703	<DelKey	27F47	ACCESSBank1	26BC0
4DROP	341D7	<SkipKey	27EAF	ACCESSBank10	26BFF
4DropLoop	34202	>DelKey	27F9A	ACCESSBank11	26C06
4GETLAM	34634	>FONT	25F15	ACCESSBank12	26C0D
4NULLLAM{ }	2B3B7	>H\$	0525B	ACCESSBank13	26C14
4PICK	3448A	>HCOMP	052C6	ACCESSBank14	26C1B
4PICK#+	3679D	>LANGUAGE	25F90	ACCESSBank15	26C22
4PICK#+SWAP	35E20	>LASTRAM-	37C06	ACCESSBank2	26BC7
4PICK+SWAP	35E20	WORD		ACCESSBank3	26BCE
4PICKOVER	3610B	>MINIFONT	2620B	ACCESSBank4	26BD5
4PICKSWAP	35F2E	>R	06F9F	ACCESSBank5	26BDC
4PUTLAM	3462F	>Review\$	25E6F	ACCESSBank6	26BE3
4ROLL	3423A	>SkipKey	27EFB	ACCESSBank7	26BEA
4ROLLDROP	3588B	>T\$	052EE	ACCESSBank8	26BF1
4ROLLOVER	360E3	>TAG	05E81	ACCESSBank9	26BF8
4ROLLROT	36043	>TCOMP	052FA	ACCESSERAM1	26C37
4ROLLSWAP	35F06	?>ROMPTR	35A88	ACCESSERAM2	26C3E
4UNROLL	34331	?ACCPTR>	25F9F	ACCESSID1	26B81
4UNROLL3DROP	343CF	?ATTNQUIT	25E70	ACCESSID2	26B88
4UNROLLDUP	35D44	?BlinkCursor	25E71	ACCESSID3	26B8F
4UNROLLROT	36057	?CARCOMP	361C6	ACCESSID4	26B96
5DROP	341DC	?CaseKeyDef	25E72	ACCESSID5	26B9D
5GETLAM	3463E	?CaseRomptr@	25E73	ACCESSID6	26BA4
5PICK	3448F	?ClrAlg	25E74	ACCESSID7	26BAB
5PUTLAM	34639	?ClrAlgSetPr	25E75	ACCESSIDn	26C29
5ROLL	34257	?DispMenu	2DFCC	ACCESSRAM0	26C30
5ROLLDROP	358A7	?DispStack	2C341	ACK_INIT	2F319
5UNROLL	34357	?DispStatus	2C311	ADDF	315BB
5skipcola	356D5	?FlashAlert	2EE5D	ADIV3	26A2A
6DROP	341E8	?GOTO	34A46	ADIV6	26A23
6GETLAM	34648	?Key>UKeyOb	25E76	ADJMEM	069F7
6PICK	34494	?OKINALG	25E77	ADivC	26A15
6PUTLAM	34643	?Ob>Seco	3705A	AEQ1stcase	2AF37
6ROLL	34281	?PURGE_HERE	25E78	AEQopscase	2B06A
6UNROLL	3438D	?ROMPTR>	35AAB	AFFICHE.REG	2680F
7DROP	341F4	?SEMI	34AA1	AFFICHE.SBR	26816
7GETLAM	34652	?SEMIDROP	3692D	AFFICHEPIX.SBR	2681D

AGAIN	071AB	BEGIN	071A2	C%>% %	25E82
AINRTN	0020A	BIGDISPN	25FB3	C%>% %SWAP	25E83
ALARM?	25FA9	BIGDISPROW1	25FB8	C%ABS	25E84
ALARMS@	2F178	BIGDISPROW2	25FBD	C%ACOS	25E85
ALARMxcp	25E7A	BIGDISPROW3	25FC2	C%ACOSH	25E86
ALGeq?	25E7B	BIGDISPROW4	25FC7	C%ALOG	25E87
AMULT34	269F2	BIND	074D0	C%ARG	25E88
AND	03B46	BINT253	3371F	C%ASIN	25E89
AND\$	25E7C	BINT255d	33729	C%ASINH	25E8A
ANDITE	36EED	BINT40h	33387	C%ATAN	25E8B
ANDNOTcase	36E6B	BINT80h	33607	C%ATANH	25E8C
ANDcase	36D4E	BINTC0h	336D9	C%CHS	261ED
ANNCTRL	0010B	BINT_115d	33585	C%CONJ	261F2
APNDCRLF	2F31A	BINT_116d	3358F	C%COS	25E8D
APPEND_SPACE	35BD7	BINT_122d	335CB	C%COSH	25E8E
APPprompt1!	2EEEE	BINT_130d	3361B	C%C^C	25E8F
APPprompt2	2F17A	BINT_131d	33625	C%C^R	25E90
ARRYREAL	33391	BINT_65d	33391	C%EXP	25E91
ASLW5	26E71	BINT_91d	33495	C%LN	25E92
ASRW5	26E60	BINT_96d	334C7	C%LOG	25E93
ATTN?	25FAE	BITMAP	2676E	C%R^C	25E94
ATTNERR	338C3	BLANKIT	25E7E	C%SGN	25E95
ATTNFLG@	05040	BLKSWAP+	2682B	C%SIN	25E96
ATTNFLGCLR	05068	BMULT34	26A1C	C%SINH	25E97
ATTNchk	2A4AA	BOTROW	2F31D	C%SQRT	25E98
ATTNxcp	25E7D	BUILDKPACKET	2F31E	C%TAN	25E99
AUTOSCALE	2EEEF	Blank\$	2F16D	C%TANH	25E9A
AdjEdModes	2F179	BlankDA1	2EF5E	C>Im%	25E9B
AlgCharEdit	2F2DA	BlankDA12	2EE5C	C>Re%	25E9C
AlgDecomp	2AA43	BlankDA2	2F31B	CACHE	34D00
AlgEntry?	256EA	BlankDA2a	2F31C	CAL_CURS_POS	2EF91
AlgObEdit	2F1AF	Box/StdLabel	25E7F	CAR\$	050ED
AllowIntr	26767	Box/StdLbl:	25E80	CARCOMP	05089
AllowPrldCl	2F177	C% %0=	261D4	CASEVAL	2AA70
AppDisplay!	29F25	C% %1	27E2E	CCSB1	313C8
AppDisplay@	29F35	C% %>% %	05DBC	CDR\$	0516C
AppError!	2A145	C% %>C%	261D9	CDRCOMP	05153
AppError@	2A158	C% %CHS	261DE	CENTER\$3x5	25FEF
AppExitCond!	2A055	C% %CONJ	261E3	CENTER\$5x7	25FF4
AppExitCond@	2A065	C% -1	27DBF	CHANGETYPE	05AB3
AppKeys!	29F55	C% -1=case	2B2A7	CHANGE_FLAG	26832
AppKeys0	29F75	C% 0	27DE4	CHANGE_FLAG2	26839
AppMode?	25690	C% 0=	261E8	CHARSEDIT	2F1A7
Arrows	26B7A	C% 0=case	2B15D	CHECKHEIGHT	2F320
AskQuestion	2F1A5	C% 1	27E09	CHECKKEY	04708
AtUserStack	2EF6C	C% 1/	25E81	CHECKMENU	25F2B
Attn#	27882	C% 1=case	2B1C1	CHECKPICT	2F162
BAK>OB	0905F	C% 2=case	2B22A	CHECKPVAR\$	2F163
BAKNAME	081D9	C% >#	2F31F	CHOOSE_INIT	2F15A
BASE	2EFBF	C% >%	05D2C	CHR>#	05A51

CHR>\$	37AA5	CHR_Newline	33F77	CK&DISPATCH1	26328
CHR_#	33D40	CHR_O	33E3C	CK&DISPATCH2	26323
CHR_*	33D47	CHR_P	33E43	CK0	262B0
CHR_+	33D4E	CHR_Pi	33F7E	CK0ATTNABORT	25E9D
CHR_,	33D55	CHR_Q	33E4A	CK0NOLASTWD	26292
CHR_-	33D5C	CHR_R	33E51	CK1	262B5
CHR_->	33F46	CHR_RightPar	33F85	CK1&Dispatch	26300
CHR_.	33D63	CHR_S	33E58	CK1NOLASTWD	26297
CHR_...	33D32	CHR_Sigma	33F8C	CK1NoBlame	25E9E
CHR_/	33D6A	CHR_Space	33F93	CK2	262BA
CHR_0	33D71	CHR_T	33E5F	CK2&Dispatch	26305
CHR_00	33D2B	CHR_U	33E66	CK2NOLASTWD	2629C
CHR_1	33D78	CHR_UndScore	33F9A	CK3	262BF
CHR_2	33D7F	CHR_V	33E6D	CK3&Dispatch	2630A
CHR_3	33D86	CHR_W	33E74	CK3NOLASTWD	262A1
CHR_4	33D8D	CHR_X	33E7B	CK4	262C4
CHR_5	33D94	CHR_Y	33E82	CK4&Dispatch	2630F
CHR_6	33D9B	CHR_Z	33E89	CK4NOLASTWD	262A6
CHR_7	33DA2	CHR_[33FA1	CK5	262C9
CHR_8	33DA9	CHR_]	33FA8	CK5&Dispatch	26314
CHR_9	33DB0	CHR_a	33E90	CK5NOLASTWD	262AB
CHR_:	33DB7	CHR_b	33E97	CKGROBFITS	2F324
CHR_;	33DBE	CHR_c	33E9E	CKLBCRC	266B8
CHR_<	33DC5	CHR_d	33EA5	CKN	262CE
CHR_<<	33F4D	CHR_e	33EAC	CKNNOLASTWD	25F25
CHR_<=	33FBD	CHR_f	33EB3	CKPICT	2EF06
CHR_<>	33FCB	CHR_g	33EBA	CKREAL	36B7B
CHR_=	33DCC	CHR_h	33EC1	CKREF	25E9F
CHR_>	33DD3	CHR_i	33EC8	CKSYMBTYPE	3D2B4
CHR_>=	33FC4	CHR_j	33ECF	CLCD10	261C0
CHR_>>	33F54	CHR_k	33ED6	CLEARLCD	261C5
CHR_A	33DDA	CHR_l	33EDD	CLEARMENU	2F15B
CHR_Angle	33F5B	CHR_m	33EE4	CLEARVDISP	26021
CHR_B	33DE1	CHR_n	33EEB	CLKADJ*	2F153
CHR_C	33DE8	CHR_o	33EF2	CLKTICKS	2EED7
CHR_D	33DEF	CHR_p	33EF9	CLOSEUART	2EEC9
CHR_DblQuote	33D39	CHR_q	33F00	CLRFRC	319C1
CHR_Deriv	33F62	CHR_r	33F07	CMDSIZE	26855
CHR_E	33DF6	CHR_s	33F0E	CMDSTO	2F326
CHR_F	33DFD	CHR_t	33F15	CMD_BAK	2EF7B
CHR_G	33E04	CHR_u	33F1C	CMD_COPY	2EF8A
CHR_H	33E0B	CHR_v	33F23	CMD_COPY.SBR	2F2FA
CHR_I	33E12	CHR_w	33F2A	CMD_CUT	2EF88
CHR_Integral	33F69	CHR_x	33F31	CMD_DEB_LINE	2EF7D
CHR_J	33E19	CHR_y	33F38	CMD_DEL	2EF82
CHR_K	33E20	CHR_z	33F3F	CMD_DOWN	2EF80
CHR_L	33E27	CHR_{	33FAF	CMD_DROP	2EF81
CHR_LeftPar	33F70	CHR_}	33FB6	CMD_END_LINE	2EF7E
CHR_M	33E2E	CINRTN	00212	CMD_NXT	2EF7C
CHR_N	33E35	CK&DISPATCH0	2631E	CMD_PAGED	2EF7A

CMD_PAGEL	2EF77	CharEdit	2F1AD	D/D/	2C09C
CMD_PAGER	2EF78	CheckMenuRow	25EA6	D/D=	2C10B
CMD_PAGEU	2EF79	CircleB	2F215	D/DABS	2C116
CMD_PLUS	2EF74	CircleG1	2F216	D/DACOS	2C13A
CMD_PLUS2	2F194	CircleG2	2F217	D/DACOSH	2C145
CMD_PLUS3	2F195	CircleW	2F218	D/DALOG	2C150
CMD_STO_DEBU T	2EF83	CircleXor	2F219	D/DAPPLY	2C2B5
		Ck&DecKeyLoc	25EA7	D/DARG	2C15B
CMD_STO_FIN	2EF84	Ck&Freeze	25EA8	D/DASIN	2C166
CMD_UP	2EF7F	CkChr00	2F321	D/DASINH	2C171
CMULT34	269F9	CkEQUil	2BF1C	D/DATAN	2C17C
COERCE	262F1	Clean\$	26840	D/DATANH	2C187
COERCE\$22	25EA0	Clean\$R0	26847	D/DCHS	2C192
COERCE2	3F481	ClearSelection	2F2DC	D/DCONJ	2C1B0
COERCEDUP	35D08	Clr16	2F15E	D/DCOS	2C1CE
COERCEFLAG	2602B	Clr8	2EED4	D/DCOSH	2C1D9
COERCESWAP	35EB6	Clr8-15	2EED5	D/DDER	2C289
COLA	06FD1	ClrAlgEntry	2571E	D/DEXP	2C1E4
COLACOLA	35994	ClrAlphaAnn	26035	D/DEXPM1	2C1E4
COLAITE	36865	ClrAppMode	2569A	D/DIFTE	2C21B
COLANOTcase	359C8	ClrAppSuspOK	25676	D/DINTEGRAL	2C29F
COLARPITE	34AF4	ClrDA1Bad	2EE74	D/DINV	2C1EF
COLASKIP	363FB	ClrDA1IsStat	2EE7D	D/DLN	2C1FA
COLA_EVAL	34AD3	ClrDA1OK	2EE8D	D/DLNP1	2C205
COLAcase	359AD	ClrDA2OK	2EE90	D/DLOG	2C210
COLAtheFCN	2BAB3	ClrDA2aBad	2EE75	D/DSIN	2C226
COMPCONFCRC	266BF	ClrDA2aOK	2EE8E	D/DSINH	2C231
COMPEVAL	262FB	ClrDA2bBad	2EEB3	D/DSQ	2C23C
CONTEXT!	08D08	ClrDA2bNoCh	2EE81	D/DSQRT	2C247
CONTEXT@	08D5A	ClrDA2bOK	2EE8F	D/DSUM	2C2AA
COPYVAR	2C393	ClrDA3Bad	2EEB5	D/DTAN	2C252
CRC	00104	ClrDA3OK	2EE6E	D/DTANH	2C25D
CREATE	08696	ClrDAsOK	2EE6D	D/DWHERE	2C294
CREATEDIR	25EA1	ClrDouseAlm	2EF68	D/D^	2C268
CREATETEMP	06AD8	ClrLeftAnn	2603A	D/D^X	2C273
CRER	00113	ClrNewEditL	257BE	D/D^Y	2C27E
CRLF\$	27195	ClrNoRollDA2	2EEAF	D/Dalg=	2C10B
CROSSGROB	27D3F	ClrRightAnn	2603F	D0->Row1	2677C
CROSSMARKON	2F328	ClrServMode	2F325	D0->Sft1	26783
CROSS_HAIRS	2EEFA	ClrSysFlag	26044	D0=ALoop	26A31
CROSS_OFF	2EEFB	ClrUserFlag	26049	D0=DSKTOP	36897
CRUNCH	25EA2	CodePl>%rc.p	25EA9	D1=DSKTOP	368A6
CRUNCHNoBlame	25EA3	Coldstart	26775	DA1Bad?	2EEB0
CSLW5	26E93	ComputePixel	26AEE	DA1OK?	2EE62
CSRW5	26E82	Connecting	3396D	DA1OK?NOTIT	2BF3A
CURRENTMARK?	2EEFE	CtlAlarm!	2597B	DA2aBad?	2EEB1
CURSOR_END?	2EEEA	CtlAlarm@	25980	DA2aLess1OK?	2EE66
CURSOR_OFF	26030	D/D*	2C07B	DA2aOK?NOTIT	2BF53
CUT.EXT	2EF89	D/D+	2C086	DA2bNoCh?	2EEB7
CacheStack	2EF72	D/D-	2C091	DA2bOK?NOTIT	2BF6C

DA3OK?	2EE63	DO>Skip	2F2EF	DOLIB	02B40
DA3OK?NOTIT	2BF85	DOACPTR	02BAA	DOLIST	02A74
DATE	2EED0	DOAPLET	026D5	DOLNGCMP	02660
DATE+DAYS	2EED2	DOARRY	029E8	DOLNGREAL	0263A
DAY#	2DEBB	DOBAK	02B62	DOLNKARRY	02A0A
DEBUG	2685C	DOBAUD	2EEC1	DOMATRIX	02686
DEBUG.TOUCHE	26863	DOBEEP	25EB2	DOMINIFONT	026FE
DCHXW	26F00	DOBIN	2EFA6	DONEXT	2F2EA
DDAYS	2EED1	DOBIND	074E4	DOOCT	2EFA7
DECODE	2F32A	DOBINT	02911	DOOPENIO	2EEC0
DECOMP\$	25EAA	DOBUFLEN	2EEC5	DOPARITY	2EEC2
DEEPSLEEP	041ED	DOC>PX	2EF02	DOPKT	2EEBE
DEL_CMD	2EF95	DOCHAR	029BF	DOPRLCD	2EECC
DEPTH	0314C	DOCHR	25EB3	DOPX>C	2EF01
DISP@01	25FB8	DOCLLCD	2EF05	DORANDOMIZE	30A66
DISP@09	25FBD	DOCMP	02977	DORCLE	25EB5
DISP@17	25FC2	DOCODE	02DCC	DOREAL	02933
DISP@25	25FC7	DOCOL	02D9D	DOREPL	2F2E9
DISPCOORD2	2F32B	DOCR	2EECB	DOREPLACE	2F2EB
DISPLASTROW	25FE5	DOCSTR	02A2C	DOREPLACE/NEXT	2F2EC
DISPN	25FB3	DODEC	2EFA8	DOROMP	02E92
DISPROW1	25FB8	DODEL.L	2F2F9	DORRP	02A96
DISPROW1*	25EAB	DODELAY	2EECD	DOSBRK	2EEC6
DISPROW10	25FE0	DODISP	25EB4	DOSCI	26058
DISPROW2	25FBD	DOECMP	0299D	DOSIZEERR	26CA7
DISPROW2*	25EAC	DOENG	2604E	DOSRECV	2EEC7
DISPROW3	25FC2	DOERASE	2EEF9	DOSTD	2605D
DISPROW4	25FC7	DOEREL	02955	DOSTOALLF	3B76C
DISPROW5	25FCC	DOEXT	02ADA	DOSTOE	25EB6
DISPROW6	261F7	DOEXT0	02B88	DOSTOSYSF	2F23E
DISPROW7	25FD1	DOEXT1	02BAA	DOSTR>	25EB7
DISPROW8	25FD6	DOEXT2	02BCC	DOSYMB	02AB8
DISPROW9	25FDB	DOEXT3	02BEE	DOTAG	02AFC
DISPSTATUS2	25EAD	DOEXT4	02C10	DOTEXTINFO	2F2DB
DISP_DEC	26A38	DOFALSE	35259	DOTRANSIO	2EEC3
DISP_LINE	25F16	DOFIND	2F2E8	DOTRUE	35240
DIV2	31994	DOFINISH	2EEBD	DOTVARS%	25EB8
DIV5	06A8E	DOFIX	26053	DOVARS	25EB9
DIVF	31756	DOFLASHP	026AC	DPRADIX?	25EBA
DO	073F7	DOGARBAGE	0554C	DRAWBOX#	2F32C
DO#EXIT	25EAE	DOGRAPHIC	2EF60	DRAWLINE#3	2F13F
DO\$EXIT	25EAF	DOGROB	02B1E	DROP	03244
DO%EXIT	25EB0	DOHEX	2EFA5	DROP#1-	3683D
DO<Del	2F2F0	DOHSTR	02A4E	DROP'	36996
DO<Skip	2F2EE	DOHXS	02A4E	DROPDEADTRUE	2F32E
DO>BEG	2F2E4	DOIDENT	02E48	DROPDUP	357CE
DO>Del	2F2F1	DOINT	02614	DROPFALSE	35289
DO>END	2F2E5	DOKERRM	2EEC4	DROPLOOP	364AF
DO>LCD	2EF04	DOLAM	02E6D	DROPNDROP	37032
DO>STR	25EB1	DOLCD>	2EF03	DROPNULL\$	04D3E

DROPONE	3596D	DUPPICK	3611F	DispOff	26798
DROPOVER	3606B	DUPROLL	36133	DispOn	2679F
DROPRDROP	36342	DUPROM-WORD?	34FC0	DispStatus	2C305
DROPROT	36007	DUPROMPTR@	35C40	DispStsBound	2C2F9
DROPSWAP	35733	DUPROT	35FF3	DispTime?	2EE5B
DROPSWAPDROP	3574D	DUPSAFE@	35A56	DispTimeReq?	2A7F7
DROPTRUE	35280	DUPTMPENV	347AB	DispVarsUtil	25EBD
DROPZERO	3558C	DUPTWO	36B26	Distance	255B5
DTYPEARRY?	35136	DUPTYPEARRY?	35136	Dither	2F21A
DTYPECOL?	35172	DUPTYPEBINT?	350EB	Do1st/2nd+:	25EBE
DTYPECSTR?	35109	DUPTYPECHAR?	35037	DoBadKey	25EBF
DTYPELIST?	35190	DUPTYPECMP?	35127	DoCArmKey	25EC0
DTYPEREAL?	35118	DUPTYPECOL?	35172	DoCRC	05981
DUMP	34EBE	DUPTYPECSTR?	35109	DoCRCc	0597E
DUP	03188	DUPTYPEEXT?	351AE	DoDelim	25EC1
DUP#0<>	3532B	DUPTYPEGROB?	35181	DoDelims	25EC2
DUP#0<>WHILE	36441	DUPTYPEHSTR?	350FA	DoFarBS	2F2DD
DUP#0=	352BD	DUPTYPEIDNT?	35046	DoFarDel	2F2DE
DUP#0=IT	36ED4	DUPTYPELAM?	350DC	DoFirstRow	25EC3
DUP#0=ITE	36F51	DUPTYPELIST?	35190	DoHere:	25EC4
DUP#0=case	348F7	DUPTYPEREAL?	35118	DoInputForm	2C371
DUP#0=csDROP	36D21	DUPTYPEROMP?	35145	DoKeyOb	25EC5
DUP#0=csdrp	3490E	DUPTYPERRP?	35154	DoLabel	25886
DUP#0_DO	364C8	DUPTYPESYMB?	35163	DoMenuKey	25EC6
DUP#1+	35912	DUPTYPETAG?	3519F	DoMenuKeyNS	2589A
DUP#1+PICK	34431	DUPUNROT	3457F	DoNameKeyLRS	25EC7
DUP#1-	35956	DUPZERO	36AD6	DoNameKeyRS	25EC8
DUP#1=	3531C	DZP	00003	DoNewEqw	2F192
DUP#2+	3571E	DaDGNTc	29EE9	DoNewMatrix	2F142
DUP#<7	366D0	Date>d\$	2F329	DoNextRow	25EC9
DUP\$>ID	362DE	Date>hxs13	2F1AB	DoOldMatrix	2F13C
DUP%0=	36C0E	Day>Date	2DD27	DoPlotMenu	25ECA
DUP'	3696E	DcompWidth@	2F190	DoPrevRow	25ECB
DUP1LAMBIND	36513	Debounce	2678A	DoRunSafe	2AC0E
DUP3PICK	35D30	Decomp#Disp	2A893	DoSolvrMenu	25ECC
DUP3PICK#+	3674D	Decomp#Line	2A878	DoWarning	2EE60
DUP4PUTLAM	34797	Decomp1Line	2A842	DropBadKey	25ECD
DUP4UNROLL	3432C	DecompEcho	2A8AE	DropLoop	03249
DUP@	35C2C	DecompEdit	2A85D	DropSysErr\$	2F32F
DUPDUP	35CE0	DecompStd1Line	2A8C9	DropSysObs	26062
DUPEQ:	36635	DeepSleep	04292	DropVStack	26215
DUPGROBDIM	25EBB	DisableIntr	26791	DupAndThen	37258
DUPINCOMP	3622A	Disp5x7	25EBC	ECUSER	039EF
DUPINDEX@	3645A	DispBadToken	2EF6F	EDITDECOMP\$	25ECE
DUPLEN\$	357E2	DispBadToken2	2EF71	EDITF	2F1A9
DUPLENCOMP	3627A	DispCoord1	2EEFF	EDITLINE\$	2EEEB
DUPNULL\$?	36252	DispEditLine	2EE5A	EDITPARTS	2EEEC
DUPNULLCOMP?	36266	DispILPrompt	2F300	EIGHT	33157
DUPNULL{ }?	36ABD	DispMenu	2DFE0	EIGHTEEN	331BB
DUPONE	36AEA	DispMenu.1	2DFF4	EIGHTROLL	342BB

EIGHTY	33427	Echo\$NoChr00	2F11C	FNDALARM{ }	2F113
EIGHTYONE	33431	Echo2Macros	25ED1	FONT>	2621A
ELEVEN	33175	EchoChrKey	2EEE3	FORTY	33297
ENCODE	2F330	EditExstCase	36E57	FORTYEIGHT	332E7
ENCODE1PKT	2F331	EditFont	2F1A8	FORTYFIVE	332C9
EQ	03B2E	EditLExists?	257A2	FORTYFOUR	332BF
EQ:	3663A	EditLevel1	2EEE5	FORTYNINE	332F1
EQCURSOR?	2F332	EditMenu	25ED2	FORTYONE	332A1
EQIT	36EBB	EditSelect	2F2DF	FORTYSEVEN	332DD
EQITE	36F01	EditString	2EEE9	FORTYSIX	332D3
EQLookup	37829	Embedded?	371B3	FORTYTHREE	332B5
EQOR	3664E	EndTempOb	26871	FORTYTWO	332AB
EQOVER	3607F	EqList?	25ED3	FOUR	3312F
EQUAL	03B97	Errjmp	05023	FOURFIVE	333B9
EQUALNOT	3660D	ErrjmpC	266C6	FOURROLL	3423A
EQUALNOTcase	36E7F	ErrorHandled?	2F1A1	FOURROLLROT	36043
EQUALOR	36662	EvalNoCK	26319	FOURTEEN	33193
EQUALPOSCOMP	3776B	EvalParsed	2EF69	FOURTHREE	333A5
EQUALcase	36D62	ExitAction!	26076	FOUR TWO	3339B
EQUALcasedrop	2AD81	ExitAtLOOP	3709B	FOURTY	33297
EQUALcasedrp	36D08	ExitFcn	27C33	FOURUNROLL	34331
EQUATION	25ECF	Extobcode	2F334	FSCANFONT	2621F
EQcase	34999	FALSE	03AC0	FalseFalse	283E8
EQcasedrop	34920	FALSE'	369FF	FalseTrue	36554
ERASE&LEFT\$3x5	26071	FALSETRUE	36554	FcnUtilEnd	2F335
ERASE&LEFT\$5x7	2606C	FBoxB	255DD	Find1stT.1	25F2C
ERRBEEP	26067	FBoxG1	255D3	Find1stTrue	37798
ERRJMP	04ED1	FBoxG2	255D8	FindInDir	26C5A
ERROR@	04CE6	FBoxXor	255E2	FindNext	2F336
ERRORCLR	04D33	FIFTEEN	3319D	FindStrInCmd	2F2F2
ERROROUT	36883	FIFTY	332FB	FixRRP	2F337
ERRORSTO	04D0E	FIFTYEIGHT	3334B	FlashMsg	25ED4
ERRSET	04E5E	FIFTYFIVE	3332D	FlashWarning	2EE61
ERRTRAP	04EB8	FIFTYFOUR	33323	Flush	267A6
EVAL	06F8E	FIFTYNINE	33355	FlushAttn	267AD
EVAL.LINE	2F2E3	FIFTYONE	33305	GARBAGE	05F42
EVAL.SELECTION	2F2FB	FIFTYSEVEN	33341	GARBAGECOL	0613E
EVALCRUNCH	25ED0	FIFTYSIX	33337	GBUFF	26076
EXAB0	31380	FIFTYTHREE	33319	GBUFFGROBDIM	25ED5
EXAB2	3138E	FIFTYTWO	3330F	GDISPCENTER	2F105
EXCHINITPK	2F333	FIVE	33139	GET.FONT	26878
EXEC_CMD	2F2F8	FIVEFOUR	3344F	GET.W->	2F2F3
EXITMSGSTO	04E37	FIVEROLL	34257	GET.W<-	2F2F4
EXPAND	34C82	FIVESIX	33463	GETAB0	314E4
EXT	33193	FIVETHREE	33445	GETAB1	314CA
EXTN	05481	FIVEUNROLL	34357	GETATELN	0371D
EXTOBOB	3398B	FLOAT	2DCB5	GETBOTTEMP	268CC
EXTREAL	336F7	FLUSH	261CA	GETCD0	31518
EXTSYM	33701	FLUSHKEYS	261CA	GETDF	04A41
Echo\$Key	2EEE4	FLUSHRSBUF	2EEC8	GETEXITMSG	04E07

GETINDEP	2F106	GPPushALp	268EF	HXDCW	2DEAA
GETKEY	25ED6	GPPushFLoop	3524F	HXS#HXS	2F0EE
GETKEY*	25ED7	GPPushR0Lp	268E8	HXS<=HXS	2F0EF
GETKP	2F33B	GPPushT/FLp	35233	HXS<HXS	2EFCE
GETLAM	075A5	GPPushTLoop	35236	HXS==HXS	2EFCC
GETLAMP AIR	3483E	GROB!	2607B	HXS>#	05A03
GETNAME	2EEBC	GROB!ZERO	26080	HXS>\$	2EFC0
GETPARAM	2F33D	GROB!ZERODRP	368E7	HXS>%	2EFCA
GETPMIN&MAX	2F107	GROB+#	2F342	HXS>=HXS	2EFCE
GETPROC	04A0B	GROB>GDISP	25ED8	HXS>HXS	2EFCD
GETPTR	067D2	GROBDIM	26085	ICMPDRPRTDRP	2F0EC
GETPTRFALSE	266CD	GROBDIMw	36C68	ID>\$	05BE9
GETPTRLOOP	05143	GetBankAccess	26BB2	ID>TAG	05F2E
GETPTRTRUE	266D4	GetChkPRTPAR	2F338	IDREAL	334D1
GETPTYPE	2EEF5	GetEqN	2F339	IDUP	0716B
GETRES	2F10D	GetFontHeight	2623D	INCOMPDRP	35BAF
GETRHS	2F108	GetHeader	26247	INDEPVAR	2F0E8
GETSCALE	2F33E	GetIOPAR	2EEBF	INDEX@	07221
GETSERIAL	2F33F	GetKermPkt#	2F33A	INDEX@#-	367D9
GETTEMP	039BE	GetKeyOb	25ED9	INDEXSTO	07270
GETTHEMESG	04D64	GetLastEdit	2EF6D	INHARDROM?	394C8
GETTOUCH	04714	GetMenu%	25EDA	INITMKFONT	26256
GETX.VISIBLE	268DA	GetMetaVStack	2624C	INNER#1=	366E9
GETXMAX	2F0FE	GetNextToken	25EDB	INNERCOMP	054AF
GETXMIN	2F0FF	GetRes	2F10A	INNERDUP	35C68
GETXPOS	2F109	GetStrLen	266E9	INSERT?	25790
GETYMAX	2F10E	GetStrLenC	266F0	INSERT_MODE	25795
GETYMIN	2F100	GetStrLenL	268D3	INTEGER337	33805
GETYPOS	2F340	GetStrLenStk	266F7	INTEMNOTREF?	06B4E
GET_@FONTE	2687F	GetTimChk	267B4	INV.ZONE	2690B
GET_@TAB	26886	GetTime++	267BB	INVGROB	2609E
GET_HEADER	26894	GetUserKeys	25967	IOC	00110
GET_HEADERTYPE	2689B	GetVStack	25F18	IOCheckReal	2F346
		Gor	25588	IOCsav	81006
GET_HFONTE	268A2	GraphicExit	2F341	IRAM@	0011F
GET_HFONTTECM	268A9	Grey?	255A1	IRC	0011A
D		Grob>Menu	2E0D5	ISTOP-INDEX	283FC
GET_HFONTSTK	268B0	GsstFIN	2608A	ISTOP@	07249
GET_NBLIGNE	268BE	Gxor	2558D	ISTOPSTO	07295
GET_NBLIGNESTK	268C5	H/W>KeyCode	25EDC	IT	34A22
GOTO	34A31	H/WKey>KeyOb	25EDD	ITE	34B3E
GOTOLABEL	2F2E6	HARDBUFF	2608F	ITE_DROP	34ABE
GPErrjmpC	266DB	HARDBUFF2	26094	Id>Menu	2E11B
GPMEMERR	065AA	HARDHEIGHT	25EDE	ImmedEntry?	25EDF
GPOverWrALp	03672	HBUFF_X_Y	2EED6	IncrLAMPKNO	2F343
GPOverWrFLp	35213	HEIGHTENGROB	26099	InitEd&Modes	2EEE6
GPOverWrR0Lp	0366F	HEXTODEC	26A0E	InitEdLine	2EEE7
GPOverWrT/FL	351F0	HISTON?	25636	InitEdModes	2EEE8
GPOverWrTLp	351F3	HOMEDIR	08D92	InitEnab	092DB
GPPushA	266E2	HSCALE	2EEF8	InitIOEnv	2F0E7

InitMenu	25EE0	LEFTCOL	2F352	MEQ1stcase	2AFFB
InitMenu%	25EE1	LEN\$	05636	MEQopscase	2B01B
InitPOLVars	2B709	LENCOMP	0567B	MINIFONT>	2625B
InitSysUI	2F075	LENHXS	05616	MINI_DISP	26927
InitTrack:	25EE2	LINECHANGE	2F353	MINI_DISP_AWP	2692E
InputLAttn	2F344	LINEOFF	2EFA0	MINI_DISP_VAL	2693C
InputLEnter	2F345	LINEOFF3	2EFA3	MINUSONE	3399F
InputLine	2EF5F	LINEON	2EF9F	MOVEDOWN	0670C
InsertEcho	2EF97	LINEON3	2EFA2	MOVEDSD	06A1D
IntDiv	03F24	LISTCMP	3343B	MOVEDSU	069C5
JINDEX@	07258	LISTLAM	3346D	MOVERSD	06992
JINDEXSTO	072AD	LISTRCL	2F24E	MOVERSU	06A53
JSTOP@	07264	LISTREAL	33431	MOVEUP	066B9
JSTOPSTO	072C2	LOOP	07334	MOVEVAR	2C388
JUMPBOT	2F347	LabelDef!	25877	MPY	2709E
JUMPLEFT	2F348	LastMenuDef!	25908	MUL#	03991
JUMPRIGHT	2F349	LastMenuDef@	2590D	MULTB+A*C	26A07
JUMPTOP	2F34A	LastMenuRow!	260A8	MULTBAC	26A00
JstGETTHEMSG	04D87	LastMenuRow@	260AD	MULTF	316FD
KDispRow2	2F34B	LastNonNull	25EE7	MYRAMROMPAI	08309
KDispStatus2	2F34C	Lift	2F21C	R	
KERMOPEN	2F0E6	LineB	2556A	MakeBoxLabel	2E189
KEYINBUFFER?	25EE3	LineG1	2556F	MakeDirLabel	2E1EB
KILLGDISP	260A3	LineG2	25574	MakeInvLabel	2E24D
KINVISLF	2F34D	LineW	25565	MakeLabel	2E2AA
KVIS	2F34E	LineXor	25579	MakeStdLabel	2E166
KVISLF	2F34F	List	2F354	MenuDef@	25845
KeepUnit	25EE4	LoadTouchTbl	25EE8	MenuKey	275FD
Key>StdKeyOb	25EE5	LockAlpha	25EE9	MenuKeyLS!	2589F
Key>U/SKeyOb	25EE6	Lookup	377C5	MenuKeyNS!	2588B
KeyInBuff?	04999	Lookup.1	377DE	MenuKeyNS@	25890
KeyOb!	25949	Loop	05149	MenuKeyRS!	258B3
KeyOb0	2593F	LowBat?	01118	MenuMaker	27620
KeyOb@	2594E	M-1stcasechs	2AE32	MenuRow!	260B7
LAMLNAME	27142	MACRODCMP	35AE2	MenuRow@	260BC
LANGUAGE>	25F95	MAKE\$	05B79	MenuRowAct!	25863
LAST\$	362B6	MAKE\$N	05B7D	Mid1stcase	2B083
LASTPT?	2F351	MAKEBOT\$N	26919	MiniFontCmd?	26943
LASTRAM-WORD	08326	MAKEGROB	260B2	MiniFontStk?	2694A
LBoxB	255F6	MAKEPICT#	2F0DB	Modifier	275EE
LBoxG1	255EC	MAKEPVAR\$	2F355	ModifierKey?	25EEA
LBoxG2	255F1	MAKERAM\$	26920	N+1DROP	35FB0
LBoxW	255E7	MARKGROB	27D5D	NDROP	0326E
LBoxXor	255FB	MDIMSDROP	35FD8	NDROPFALSE	28211
LEFT\$3x5	25FF9	MEM	05F61	NDUP	031D9
LEFT\$3x5Arrow	26008	MEMERR	33111	NDUPN	28143
LEFT\$3x5CR	2601C	MENP&FixDA12	2EF59	NEWACCESSRAM	26C45
LEFT\$5x7	25FFE	MENUOFF	2EEFC	NEWADR	26871
LEFT\$5x7Arrow	26003	MENUOFF?	2EEFD	NEWINDEP	2F0D5
LEFT\$5x7CR	26017	MENoP&FixDA1	2EE8B	NEWLINE\$	33B39

NEWLINE\$&\$	361DA	NcaseTYPEERR	36BAA	OnKeyStable?	267C9
NEWLINE&\$	361DA	NoAttn?Semi	25EED	OngoingText?	2F19B
NEWMARK	2F358	NoEdit?case	25EEE	OpenIO	2F2FF
NEXTCOMPOB	37B54	NoEditLine?	2EEED	OpenIOPrt	2F35D
NEXTIRQ	80058	NoExitAction	25EEF	OpenUart?Clr	2F313
NEXTLIBBAK	25EEB	NoIgnoreAlm	257E2	OpenUartClr	2F312
NEXTRRPOB	2F359	NullMenuKey	27FED	OverWrF/TLp	351FA
NEXTSTEP	2F35A	OB>BAKcode	2F35C	OverWrFLoop	3521D
NINE	33161	OCRC	05944	OverWrT/FLp	3521A
NINETEEN	331C5	OCRC%	2F257	OverWrTLoop	351FD
NOBLINK	256BE	OFFSRRP	076AE	PACK	2F4A2
NOHALTERR	260C1	ONE	33111	PACKSB	2F47D
NOP	06E8E	ONE#>	36739	PALPTRDCMP	35B46
NOT	03AF2	ONECOLA	36A63	PASTE.EXT	2EF94
NOT?DROP	34BD8	ONEDUP	36B12	PATHDIR	25EF1
NOT?GOTO	34A59	ONEFALSE	3657C	PI/180	30017
NOT?SEMI	34A92	ONEFALSE'	369E6	PICK	032E2
NOT?SWAPDROP	35F7E	ONEHUNDRED	334EF	PICTRCL	2F258
NOTAND	35C7C	ONEONE	36B12	PIXOFF	260DF
NOTLISTcase	260C6	ONESWAP	35EA2	PIXOFF3	260D5
NOTROMPcase	260CB	ONE_DO	073CE	PIXON	260E4
NOTSECOcase	260D0	ONE_EQ	363CE	PIXON3	260DA
NOT_IT	0712A	ONE{}N	29D18	PIXON?	260EE
NOT_UNTIL	3640F	OR	03B75	PIXON?3	260E9
NOT_WHILE	36428	OR\$	25EF0	PLOTERR	2F35E
NOTcase	34A13	ORDERXY#	280C1	PLOTPREP	2F0C5
NOTcase2drop	34976	ORDERXY%	280F8	POLErrorTrap	2B682
NOTcase2DROP	349EA	ORNOT	365F9	POLKeyUI	2B628
NOTcaseDROP	349C6	ORcase	359E3	POLResUI&Err	2B6B4
NOTcaseFALSE	2B2C5	OSIZE	05902	POLRestoreUI	2B6CD
NOTcaseTRUE	36914	OVER	032C2	POLSaveUI	2B4AC
NOTcasedrop	3494E	OVER#+	36775	POLSetUI	2B542
NOTcsdrpfls	36B3A	OVER#-	367C5	POP#	06641
NO_AFFCMD	2EF96	OVER#0=	36694	POP1%	2F636
NTHCOMDDUP	35D58	OVER#2+UNROL	36147	POP1%SPLITA	2F62C
NTHCOMPDROP	35BC3	OVER#<	366A8	POP2#	03F5D
NTHELCOMP	056B6	OVER#=	35268	POP2%	2F65E
NTHOF	37784	OVER#=case	348E2	POPC%	26A62
NULL\$	055DF	OVER#>	36725	POPC%%	26A70
NULL\$?	0556F	OVER'	369AA	POPKEY	04840
NULL\$SWAP	35D94	OVER5PICK	36CF4	POSS\$	378FA
NULL\$TEMP	25EEC	OVERARSIZE	36183	POSS\$REV	37906
NULL::	055FD	OVERDUP	35CF4	POSCHR	378FA
NULLCOMP?	055B7	OVERINDEX@	36482	POSCHRREV	37906
NULLHXS	055D5	OVERLEN\$	05622	POSCOMP	376EE
NULLID	272FE	OVERSWAP	35D6C	PREMARKON	2F360
NULLLAM	2B3AB	OVERUNROT	35D6C	PREVRAM-WORD	08376
NULL{}	055E9	Ob>Seco	37073	PRINT	2F0BC
NUMSOLVE	2F35B	ObEdit	2F1AE	PRINTxNLF	2F362
NcaseSIZEERR	36B67	OnKeyDown?	267C2	PRLG	028FC

PTYPE>PINFO	2C37D	PopVStack	25F1B	REALOBOB	33733
PULLCMPEL	260F3	PopVStackAbove	25F1C	REALREAL	331B1
PULLREALEL	260F8	PrevNonNull	25EF2	REALSYM	3320B
PURGALARM%	2F0AC	PrgmEntry?	2610C	REALcase	36DF3
PURGE	08C27	PrintGrob	2F361	RECLAIMDISP	25EF4
PUSH#	06537	PromptIdUtil	2EEF0	RECORDX&YC%	2F369
PUSH#ALOOP	0357C	PtoR	2F363	REMAP	2F36A
PUSH#LOOP	0357F	PuHiddenVar	37118	REPEAT	071E5
PUSH%	2F7E4	Push#FLoop	283A3	REPEATER	25EF5
PUSH%LOOP	2F899	Push#TLoop	036F7	REPEATERCH	25EF6
PUSH2#	06529	Push2#Loop	03F14	REPKEY?	047C7
PUSHA	03A86	Push2#aLoop	35812	REPLACE	085D3
PUSHC%	26A69	PushF/TLoop	3523D	REPLACEALL	2F2ED
PUSHC% %	26A77	PushFLoop	35259	REPLACE_MODE	2579A
PUSHhxs	266FE	PushMetaVStack	26265	REQcase	359F7
PUSHhxsLoop	0596D	PushT/F	35256	REQcasedrop	35A10
PUSHzint	26951	PushT/FLoop	35256	RESETDEPTH	2F0A1
PUSHzintLoop	26958	PushTLoop	35240	RESOROMP	35BFF
PUTAB0	31532	PushVStack	25F1E	RIGHT\$3x6	25F24
PUTCMPEL	260FD	P{ }N	293F8	RIGHTCOL	2F36B
PUTEL	26102	R>	0701F	RNDC[B]	313D3
PUTINDEP	2EEF2	R@	07012	RNDXY	30F14
PUTINDEPLIST	2EEF3	RAD?	25EF3	ROLL	03325
PUTLAM	075E9	RADD1	3158F	ROLLDROP	35FC4
PUTLIST	2B42A	RADDF	315A9	ROLLSWAP	35D80
PUTPTYPE	2EEF6	RAM-	082E3	ROM-WORD?	34FCD
PUTREALEL	26107	WORDNAME		ROMPANY	33715
PUTRES	2EEF4	RBR	00114	ROMPTR>#	08CCC
PUTSCALE	2EEF1	RCAB0	3139C	ROMPTR@	07E99
PUTSERIAL	2F364	RCAB2	313A7	ROOM	06806
PUTXMAX	2F365	RCCD0	313B2	ROT	03295
PUTXMIN	2F366	RCCD2	313BD	ROT#+	36761
PUTYMAX	2F367	RCKBp	267D0	ROT#+SWAP	35E07
PUTYMIN	2F368	RCLALARM%	2F314	ROT#-	367B1
PUT_FONTE	2F2F5	RCLSYF	2F259	ROT#1+	36801
PUT_STYLE	2F2F7	RCLUSERF	2F25B	ROT#1+UNROT	28001
ParOuterLoop	2B475	RCL_CMD	2F196	ROT+SWAP	35E07
Parse.1	2EF6A	RCL_CMD2	2F197	ROT2DROP	3574D
Parse.2	2EF6B	RCL_CMD_DEB	2EF85	ROT2DUP	35CA4
ParseFail	2EF6E	RCL_CMD_FIN	2EF86	ROTAND	35CB8
ParseFail2	2EF70	RCL_CMD_MODE	2F199	ROTDROP	341A8
PixonB	255BF	RCL_CMD_POS	2EF87	ROTDROPSWAP	34195
PixonG1	255C4	RCL_NB_AFF_LGN	26274	ROTDUP	3579C
PixonG2	255C9	RCS	00111	ROTOVER	35CCC
PixonW	255BA	RDROP	06FB7	ROTROT2DROP	343BD
PixonXor	255CE	RDROPCOLA	3597F	ROTSWAP	3416E
PlotOneMore?	2F35F	RDROPFALSE	2962A	ROTUntop&	36FBA
PopASavptr	26705	RDUP	26111	RPIT	070FD
PopMetaVStack	25F19	REALEXT	33233	RPITE	070C3
PopSavptr	2670C	REALOB	331A7	RPNDDecomp#Disp	2A964

RPNDcomp#Line	2A944	SETCIRCERR	26116	STATSMAX	2EEDD
RPNDcomp1Line	2A904	SETDEG	2FFBD	STATSMIN	2EEDF
RPNDcompEcho	2A984	SETGRAD	2FFE7	STATSTDEV	2EEE0
RPNDcompEdit	2A924	SETHASH	07638	STATTOT	2EEE1
RSKIP	368C9	SETIVLERR	2F458	STATVAR	2EEE2
RSUB1	31586	SETLOOPENV	2F37C	STCD0	31364
RSWAP	34144	SETMEMERR	04FB6	STCD2	31372
Rcl&Do:	2B351	SETMSG	0764E	STO	07D27
RclAssembly	26C68	SETNONEXTERR	262E7	STO'	369BE
RclHiddenVar	370AF	SETPORTNOTAV	04FF2	STOALM	2F37F
Re>C%	261FC	SETRAD	2FFDB	STOAPPLDATA	2F066
Repl	25583	SETROMPART	2F25D	STOFONT	26997
RestVarRes	37186	SETROMPERR	05016	STOLAM	07D1B
ReviewKey!	258C7	SETSIZEERR	262D8	STOMINIFONT	2699E
Roll&Do:	2B31A	SETSTACKERR	262E2	STO_CMD_MODE	2F198
Rom-Word?	34FE6	SETTYPEERR	262DD	STO_CURS_POS	2EF8B
Rows8-15	2F36C	SET_HEADER	2697B	STO_CURS_POS2	2EF8C
RunInApprox	2AB69	SEVEN	3314D	STO_CURS_POS3	2EF8D
RunRPN:	2A9E9	SEVENROLL	342EA	STO_CURS_POS4	2EF8E
RunSafeFlags	2ABF0	SEVENTEEN	331B1	STRIPTAGS	37ABE
SAFE@	35A5B	SEVENTY	333C3	STRIPTAGS12	37AEB
SAFE@_HERE	25EF7	SEVENTYFOUR	333EB	STRLIST	33319
SAFESKIPOB	26713	SEVENTYNINE	3341D	STYLE.MINIFONT	269AC
SAFESTO	35A29	SIX	33143	SUB\$	05733
SAVELAM	34D51	SIXROLL	34281	SUB\$1#	2A5CA
SAVESTACK	34D58	SIXTEEN	331A7	SUB\$SWAP	35DA8
SAVPTR	0679B	SIXTY	3335F	SUBCOMP	05821
SCAN.FONTE	26966	SIXTYEIGHT	333AF	SUBGROB	2612F
SCANFONT	2627E	SIXTYFOUR	33387	SUBHXS	05815
SCREEN.MARGIN	26974	SIXTYONE	33369	SWAP	03223
SCREEN.MARGIN 2	2696D	SIXTYTHREE	3337D	SWAP#-	357BB
		SIXTYTWO	33373	SWAP#1+	3592B
SCROLLDOWN	2F36D	SIXUNROLL	3438D	SWAP#1+SWAP	28099
SCROLLLEFT	2F36E	SIZEPLUS	26990	SWAP#1-	36829
SCROLLRIGHT	2F36F	SKIP	0714D	SWAP#1-SWAP	280AD
SCROLLUP	2F370	SKIPOB	03019	SWAP%%/	36C22
SELECT.FONT	2F2E7	SLEEPxcp	25EFA	SWAP%>C%	362F2
SELECT.LINE	2F2E1	SLOW	26120	SWAP&\$	35346
SELECT.LINEEND	2F2E2	SORTASLOW	2F37E	SWAP'	36982
SEMI	0312B	SPACES\$	33B55	SWAP2DUP	368B5
SEMILOOP	34AAD	SPLITA	31131	SWAP3PICK	36CB8
SENDACK	2F371	SPLITWHERE	2C2D6	SWAP4PICK	36CE0
SENDEOT	2F372	SPLTAC	31187	SWAP4ROLL	36C90
SENDERROR	2F373	SQRF	317EE	SWAPCKREF	3700A
SENDLIST	2EEBB	STAB0	31348	SWAPCOLA	3635B
SENDNAK	2F374	STAB2	31356	SWAPDROP	3421A
SENDNULLACK	2F375	STATCLST	2EEDA	SWAPDROPDUP	35857
SENDPKT	2F376	STATMEAN	2EEDC	SWAPDROPSWAP	35872
SEP\$NL	25EF8	STATN	2EEDC	SWAPDROPTTRUE	374BE
SET	07661	STATSADD%	2EEDB	SWAPDUP	3576E

SWAPINCOMP	3623E	SetDA1Bad	2EE78	StartMenu	25F00
SWAPINDEX@	3646E	SetDA1IsStat	2EEAC	StartupProc	2B74F
SWAPLOOP	36496	SetDA1NoCh	2EE72	Std/BoxLabel	25F01
SWAPMEM	269B3	SetDA1Temp	2EE69	StdIOPAR	2716D
SWAPMEMEQ	269DD	SetDA1Valid	2EE67	StdMenuKeyLS	25F02
SWAPMEM_D0D1C	269BA	SetDA23NoCh	2EE94	StdMenuKeyNS	25F03
SWAPMEM_D0D1D	269C8	SetDA2NoCh	2EE93	StdPRTPAR	27A3A
SWAPMEM_nofree	269D6	SetDA2OKTemp	2F37A	StoHiddenVar	37104
SWAPONE	36AFE	SetDA2Valid	2EE91	StoIOPAR	2F062
SWAPOVER	3457F	SetDA2aBad	2EE79	StoPRTPAR	2F063
SWAPOVER#-	367ED	SetDA2aEcho	2EE6C	Str>Menu	2E0F3
SWAPROT	341BA	SetDA2aNoCh	2EE73	StrEdit	2F1AC
SWAPTRUE	2812F	SetDA2aTemp	2EE8A	Stretch\$	26990
SWAPUnDROP	36946	SetDA2aValid	2EF98	Stretch\$Any	269A5
SWAPUnNDROP	3695A	SetDA2bBad	2EE7A	Sub	2557E
SWAPcompSWAP	2F073	SetDA2bNoCh	2EE76	SubGor	25597
SWP1+	3592B	SetDA2bTemp	2EE6A	SubGxor	2559C
SYMBN	0546D	SetDA2bValid	2EE68	SubMetaOb	3760D
SYMBNUMSOLV E	2EED9	SetDA3Bad	2EE7B	SubMetaOb1	37685
		SetDA3NoCh	2EE77	SubRepl	25592
SYMBREAL	33639	SetDA3Temp	2EE6B	SuspendOK?	25F04
SYMBUNIT	33657	SetDA3Valid	2EF99	Sys@	2F064
SYMEXT	336BB	SetDA3ValidF	2EEA0	SysDisplay	2EF67
SYMID	33693	SetDAsTemp	2EE64	SysErrorTrap	2EE5E
SYMLAM	3369D	SetDoStdKeys	2565F	SysITE	36F79
SYMOB	3366B	SetEcma94	2EECE	SysMenuCheck	2EF66
SYMREAL	33675	SetHeader	26283	SysPtr@	08D66
SYMSHOW	2EF26	SetHiddenRes	3714A	SysSTO	2F380
SYMSYM	336B1	SetIOPARErr	2F37B	SysTime	2EED8
SYNTAXERR	26134	SetISysFlag	2671A	SystemLevel?	26157
SYSCONTEXT	08D92	SetKeysNS	25EFC	TAGGED	33189
SYSRRP?	08DD4	SetLeftAnn	2613E	TAGGEDANY	336ED
SavPtrTime*	267D7	SetNAppKeyOK	2564D	TAGOBS	37B04
SaveLastEdit	2F05E	SetNoRollDA2	2EEAE	TBR	00116
SaveLastMenu	25EFB	SetPrgmEntry	26143	TCS	00112
SaveSysFlags	25F23	SetRebuild	2580E	TEN	3316B
SaveVarRes	3712C	SetRightAnn	26148	THIRTEEN	33189
ScrollVGrob	255B0	SetServMode	2F37D	THIRTY	33233
Seco>Menu	2E107	SetSomeRow	25EFD	THIRTYEIGHT	33283
SendSetup	2F377	SetSysFlag	2614D	THIRTYFIVE	33265
SetAlgEntry	25719	SetThisRow	25EFE	THIRTYFOUR	3325B
SetAlphaAnn	26139	SetUserFlag	26152	THIRTYNINE	3328D
SetAppMode	25695	ShowInvRomp	0426A	THIRTYONE	3323D
SetAppSuspOK	25671	Shrink\$	26721	THIRTYSEVEN	33279
SetBadPOLUI	25683	Shrink\$Any	26982	THIRTYSEX	3326F
SetCursor	2F378	Shrink\$AnySafe	26989	THIRTYTHREE	33251
SetDA123NoCh	2F379	Shrink\$List	26A4D	THIRTYTWO	33247
SetDA12NoCh	2EE6F	Sig?ErrJmp	3721C	THREE	33125
SetDA12Temp	2EE71	SolvMenuInit	25EFF	THREE{ }N	36216
SetDA13NoCh	2EE70	SrvcKbdAB	267DE	TIMEOUT?	26161

TIMER1	00137	TYPEIDNT	03FA9	UMRND	2D9CB
TIMER2	00138	TYPEIDNT?	3504B	UMSI	2F090
TIMERCTRL.1	0012E	TYPELAM?	350E1	UMSIGN	2D949
TIMERCTRL.2	0012F	TYPELIST?	35195	UMSIN	2F091
TIMESTR	2EED3	TYPERARRY?	35292	UMSQ	2F092
TOADISP	26166	TYPEREAL	03F8B	UMSQRT	2F093
TOD	2EECF	TYPEREAL?	3511D	UMTAN	2F094
TOD>t\$	2F381	TYPEROMP?	3514A	UMTRC	2D9EE
TOGDISP	2616B	TYPERRP?	35159	UMU>	2F095
TOGGLELINE#3	2F382	YPESYMB?	35168	UMXROOT	2F096
TOGLINE	2EFA1	TYPETAGGED?	351A4	UNCOERCE	262F6
TOGLINE3	2EFA4	TakeOver	275C6	UNCOERCE%%	36BFA
TOP16	2F383	TempConv	2F09A	UNCOERCE2	3F495
TOP8	2F384	TestSysFlag	26170	UNDO_OFF	256AC
TOPROW	2F385	TestUserFlag	26175	UNDO_ON	256A7
TOSRRP	07709	ToGray	2F21B	UNDO_ON?	256A2
TOTEMPOB	06657	TogInsertKey	25F2D	UNIT>\$	2F019
TOTEMPSWAP	35C90	TrueFalse	36540	UNROLL	0339E
TRCXY	30F28	TrueTrue	27E87	UNROT	3422B
TRPACKETFAIL	2F386	TurnOff	041A7	UNROT2DROP	343BD
TRUE	03A81	TurnOffKey	25F05	UNROTDROP	35872
TRUE'	369D2	U>NCQ	2F099	UNROTDUP	35D1C
TRUEFALSE	36540	U>nbr	2F07B	UNROTOVER	360CF
TST15	3125D	UART?	25F06	UNROTSWAP	341BA
TURNMENUOFF	2F034	UARTBUFLEN	2F387	UNROTSWAPDRO	34195
TURNMENUON	2F031	UARTxcp	25F07	P	
TWELVE	3317F	UM#?	2F07C	UNTIL	071C8
TWENTY	331CF	UM%	2F07D	UPDIR	2F265
TWENTYEIGHT	3321F	UM%CH	2F07E	USER\$>TAG	2F266
TWENTYFIVE	33201	UM%T	2F07F	UStackDepth	371F9
TWENTYFOUR	331F7	UM*	2F080	UnLockAlpha	25F08
TWENTYNINE	33229	UM+	2F081	Unbr>U	2F098
TWENTYONE	331D9	UM-	2F082	UobROT	2F193
TWENTYSEVEN	33215	UM/	2F083	UserITE	36F65
TWENTYSIX	3320B	UM<=?	2F085	UserKeys?	25F09
TWENTYTHREE	331ED	UM<?	2F086	VARSIZE	2F267
TWENTYTWO	331E3	UM=?	2F087	VERSTRING	2F389
TWO	3311B	UM>=?	2F088	VERYSLOW	26125
TWO{ }N	36202	UM>?	2F089	VERYVERYSLOW	2612A
TYPE	03C64	UM>U	2F07A	VLM	25F0A
TYPEARRY?	3513B	UMABS	2F08A	VSCALE	2EEF7
TYPEBINT?	350F0	UMCEIL	2D999	ValidPortTag?	26C6F
TYPECARRY?	352AD	UMCHS	2F08B	VerifyTOD	2F388
TYPECHAR?	3503C	UMCONV	2F08C	ViewEditGrob	2F2E0
TYPECMP?	3512C	UMCOS	2F08D	ViewGrobObject	2F21F
TYPECOL?	35177	UMFLOOR	2D985	ViewLevel1	2F19A
TYPECSTR?	3510E	UMFP	2D971	ViewObject	2F21D
TYPEEXT?	351B3	UMIP	2D95D	ViewStrObject	2F21E
TYPEGROB?	35186	UMMAX	2F08E	WHILE	071EE
TYPEHSTR?	350FF	UMMIN	2F08F	WINDOW#	2EF61

WINDOWBOT?	2F38A	XYZW>WXYZ	34331	aPixonB	26B18
WINDOWCORNER	2617F	XYZW>YWZX	36C90	aPixonG1	26B1F
		XYZW>YZWX	3423A	aPixonG2	26B26
WINDOWDOWN	26184	Y<=X	31219	aPixonW	26B11
WINDOWLEFT	26189	YHI	33387	aPixonXor	26B2D
WINDOWLEFT?	2F38B	Z<	265BC	aScroolVGrob	26B03
WINDOWRIGHT	2618E	Z<=	265D0	aSubReplGor	26AE0
WINDOWRIGHT?	2F38C	Z<>	265C6	aSubReplGxor	26AE7
WINDOWTOP?	2F38D	Z>	265B7	aSubReplRepl	26AD9
WINDOWUP	26193	Z>=	265CB	addrADISP	26CD8
WINDOWXY	26198	ZERO	33107	addrATTNFLAG	26CDF
WIPESPACE	269EB	ZEROFALSE	36568	addrClkOnNib	2B7CC
WORDSIZE	2EFBE	ZEROISTOPSTO	3709B	addrKEYSTATE	00A0E
Wait/GetKey	2F268	ZEROOVER	360BB	addrLINECNTg	26CE6
WaitForKey	25F0B	ZEROSWAP	35E75	addrORghost	01661
WaitTbz0	2A4FC	ZEROZERO	37287	addrTEMPENV	04E66
Warmstart	267E5	ZEROZEROONE	37394	addrTEMPTOP	2ACA9
WindowXY	26728	ZEROZEROTWO	373A8	addrVDISP	26CED
WithHidden	370C3	ZEROZEROZERO	37380	addrVDISP2	26CF4
XEQIOBACKUP	2F292	ZERO_DO	073C3	addtics	2619D
XEQORDER	2F296	ZoomX	255A6	adrDISABLE_K	047CF
XEQPGDIR	25F14	ZoomY	255AB	adrKEYBUFFER	047DD
XEQPURGEPICT	2F297	a%>\$	25F0F	adrTIMEOUTCLK	26CFB
XEQRCL	2F2A3	a%>\$,	25F0F	allkeys	000FF
XEQSETLIB	2F2A7	aBZU	26808	any	33107
XEQSHOWLS	2F2A9	aCircleB	26AB6	apndvarlst	2EF5A
XEQSTOID	25E79	aCircleG1	26AC4	argtypeerr	00202
XEQStoKey	25F0C	aCircleG2	26ACB	argvalerr	00203
XEQTYPE	3BC43	aCircleW	26ABD	arry	3312F
XHI	33625	aCircleXor	26AD2	bit#%*	2EFC5
XHI-1	3361B	aDistance	26B0A	bit#%+	2EFC9
XLINK_SIZE?	2EF92	aFBBoxB	26B34	bit#%-	2EFC7
XOR	03ADA	aFBBoxG1	26B42	bit#%/	2EFC3
XOR\$	25F0D	aFBBoxG2	26B49	bit%#*	2EFC4
XY>Y	3421A	aFBBoxW	26B3B	bit%#+	2EFC8
XYEX	3133A	aFBBoxXor	26B50	bit%#-	2EFC6
XYGROBDISP	25F0E	aGNeg	26AFC	bit%#/#	2EFC2
XYZ>	341D2	aGrey?	26AF5	bit*	2EFBC
XYZ>Y	3574D	aH>HMS	31123	bit+	2EFB9
XYZ>YXZ	3416E	aLBoxB	26B57	bit-	2EFBA
XYZ>YZ	341A8	aLBoxG1	26B65	bit/	2EFBD
XYZ>Z	343BD	aLBoxG2	26B6C	bitAND	2EFAC
XYZ>ZCOLA	3636F	aLBoxW	26B5E	bitASR	2EFB8
XYZ>ZTRUE	35EF2	aLBoxXor	26B73	bitNOT	2EFAF
XYZ>ZX	35872	aLineB	26A93	bitOR	2EFAD
XYZ>ZXY	3422B	aLineG1	26AA1	bitRL	2EFB6
XYZ>ZY	34195	aLineG2	26AA8	bitRLB	2EFB7
XYZ>ZYX	341BA	aLineW	26A9A	bitRR	2EFB4
XYZW>	341D7	aLineXor	26AAF	bitRRB	2EFB5
XYZW>W	343CF	aMODF	31066	bitSL	2EFB0

bitSLB	2EFB1	getypos	2F008	num2=case	2B1DF
bitSR	2EFB2	grob	3317F	numb1stcase	2ADE0
bitSRB	2EFB3	hxs	33175	ofloerr	00303
bitXOR	2EFAE	hxs>\$	2EFC1	pZpargSWAPUn	3701E
case	349F9	id	33143	palparse	2EF62
case2DROP	349D6	idnt	33143	palrompdcmp	35B82
case2drop	34985	idntcase	2B0CC	plDRPpZparg	36FE2
case2drpfls	365CC	idntlamcase	2B0EF	popflag	34A68
caseDEADKEY	36C4F	infreserr	00305	portnotaverr	0000A
caseDROP	349B1	intrptderr	00A03	posunferr	00301
caseDoBadKey	36C4F	j%0=case	36DDF	prtparerr	00C13
caseDrpBadKy	36C36	jEQcase	36D3A	psh	29A5D
caseERRJMP	361B2	kermpktmsg	00C10	psh&	2963E
caseFALSE	365E5	kermrecvmsg	00C0E	psh1&	29821
caseSIZEERR	36B53	kermsendmsg	00C0D	psh1&rev	298C0
caseTRUE	3652C	lam	3314D	psh1top&	29693
casedrop	3495D	list	33139	pshtop&	2973B
casedrpfls	365B3	liteslp	04929	pshzer	29972
casedrptru	368FB	lowbaterr	00C14	pshzerpsharg	29986
cfC	2DA2B	makebeep	267F3	pull	28071
cfF	2DA11	makegrob	2674B	pullpsh1&	29754
char	3355D	matchob?	376B7	pullrev	28085
cknumdsptchl	2BCA2	matchob?Lp	376C1	puretemp?	2F076
clkspd	267EC	metaROTDUP	36FA6	real	33111
clrtypeout	26736	metatail	2F356	realPAcode	25F6D
cmp	3311B	mpop1%	2DE26	reversym	28187
constuniterr	00B02	nCOLCTQUOTE	2C2CB	roll2ND	29A8F
convertbase	2F327	nCustomMenu	2C2C0	roll2top&	36FCE
corner	2673D	nDISPSTACK	26260	rolltwotop&	36FCE
dARRAYcase	36E07	nWHEREDER	2C044	rpnXROOT	3A200
dIDNTNcase	36E93	nWHEREIFTE	2C039	rstfmt1	261A2
dLISTcase	36E43	nWHEREINTG	2C04F	sALLOWINTR	0000F
dREALNcase	36EA7	nWHERESUM	2C05A	sBEG	00008
delimcase	29D6A	nWHEREWHERE	2C065	sBPOFF	00004
derprod1	2C0ED	need'case	2AC72	sFLUSH	00002
derquot	2C0A7	negunferr	00302	sNEGATE	00002
docr	2EECA	newBASE	2F357	sTRUNC	00001
dostws	2EFAA	nextpos	37702	savefmt1	261A7
dowait	2F2D4	nextsym'R	26201	seco	33157
dowutil	2DE4A	ngsizecase	29E29	setStdEditWid	2645E
drax	2F32D	nmetasyms	2EF07	setStdWid	26459
dvarlsBIND	36A77	nohalt	27E72	setbeep	261AC
easyabs	2C121	nonopcase	2ADBD	setflag	26752
ederr	25F10	norecCSseq	267FA	settimeout	26759
editdecomp\$w	25F11	norecPWLseq	267E5	skipcola	35715
failed	27E9B	nscknum2	2BB53	sncknum2	2BB3A
get1	34504	nultrior	29E67	srvc_timer2	26801
getBPOFF	2DDD5	num-1=case	2B25C	sscknum2	2BB21
getmatchtok	2F33C	num0=case	2B11C	sstDISP	25F12
getxpos	2F007	num1=case	2B176	stackitw	261B1

stkdecomp\$w	25F13	x*	39DE8	xATTACH	3EB64
str	33125	x*H	3C444	xAUTO	3C49F
subpdcdptch	261B6	x*W	3C464	xAXES	3C3B2
sym	3316B	x+	39B58	xB>R	38F21
symb	33161	x-	39CFC	xBAR	3C9D3
symbn	2EFEC	x->Q	3DA3E	xBARPLOT	3E196
symcomp	286E7	x->QPI	3DA63	xBAUD	3EDCC
ticR	34BEF	x->TAG	3EFB1	xBEEP	39765
timeouterr	00C02	x/	39F49	xBESTFIT	3E2C1
toLEN_DO	364E1	x;	3F053	xBIN	3B655
tok'	33B85	x<	3CE42	xBINS	3E171
tok,	33B91	x<<	389B9	xBLANK	3C70A
tok-	33BFD	x<=?	3CF80	xBOX	3C6E0
tok->	272D9	x<STRUCT	38D83	xBUFLEN	3EE47
tok.	33B9D	x=	398B9	xBYTES	39480
tok0	33C4D	x==	3CBF6	xC>PX	3C58E
tok1	33C59	x>	3CEE1	xC>R	3BAF5
tok8	33CAD	x>=?	3D01F	xCASE	38B28
tok8cktrior	26206	x>>	389D4	xCEIL	3AD1B
tok8trior	261BB	x>>ABND	38999	xCENTR	3C3DC
tok9	33CB9	x>ARRY	3BE9B	xCF	3B4E9
tok<<	33AD7	x>GROB	3C8A1	xCHR	3BC19
tok=	33C09	x>HMS	3B0EC	xCKSM	3EDAC
tok=casedrop	29E99	x>LCD	3C881	xCLEAR	3DD4E
tokESC	33ABF	x>LIST	3B7D2	xCLKADJ	39144
tok_	33B55	x>NUM	39785	xCLLCD	39839
tok_g	2D848	x>STR	3BBBE	xCLOSEIO	3EC95
tok_m	2D86D	x>UNIT	38FB5	xCLSIGMA	3DD8E
tok_s	2D8AD	x>V2	3C2D6	xCLUSR	3E91A
tokexponent	33AE3	x>V3	3C30A	xCMDAPPLY	3F11C
tokquote	33B79	xABS	39A07	xCNRM	3B193
toksharp	33A8F	xACK	390E4	xCOLCT	3E5A0
tok{	33A77	xACKALL	390C9	xCOMB	3B423
top&	296A7	xACOS	3A7DC	xCON	3BF77
top&Cr	36F8D	xACOSH	3A8D8	xCONIC	3C967
um*	2D74F	xALG->	38093	xCONJ	39A6C
um/	2D759	xALOG	3AAE5	xCONSTANTE	39B1E
umEND	2D777	xAND	3CA07	xCONT	3989C
umP	2D76D	xANS	3F033	xCONVERT	38F41
um^	2D763	xAPPLY	3D7AC	xCORR	3DE24
uncrunch	29CB9	xARC	3C8C6	xCOS	3A5D0
undo	34FA6	xARCHIVE	3EAC7	xCOSH	3A6C2
unitob	33193	xARG	3A390	xCOV	3DE3F
unroll2ND	29B12	xARRY>	3BEC5	xCR	3D128
w->W	26760	xASIN	3A756	xCRDIR	393CA
x#?	3CD21	xASINH	3A88E	xCROSS	3B208
x%	3B251	xASN	3EEE7	xD>R	3B06E
x%CH	3B362	xASR	38DE1	xDATE	39078
x%T	3B2DC	xATAN	3A844	xDATE+	39238
x'	389EF	xATANH	3A94F	xDDAYS	39218

xDEC	3B670	xFIX	3B59A	xLIST>	3BAC1
xDECR	3E576	xFLOOR	3ACD1	xLN	3AA01
xDEFINE	3E85C	xFORMUNIT	3DB62	xLNP1	3AB2F
xDEG	3B549	xFP	3AC87	xLOG	3AA73
xDELALARM	391D8	xFREE	3EB2C	xLOGFIT	3E239
xDELAY	3D1C7	xFREEZE	39745	xLR	3DF83
xDELKEYS	3EF3B	xFS?	3B509	xMANT	3B02E
xDEPND	3C51F	xFS?C	3B615	xMATCHDN	3DB04
xDEPTH	3DCA7	xFUNCTION	3C955	xMATCHUP	3DAD0
xDER	3D258	xGET	3C1C7	xMAX	3ADA5
xDET	3B1BA	xGETI	3C22D	xMAXR	39AE4
xDETACH	3EB84	xGOR	3C74A	xMAXSIGMA	3DEE1
xDIR	38BAE	xGRAD	3B57F	xMEAN	3DEFC
xDISP	39725	xGRAPH	3C5AE	xMEM	3E8C1
xDO	3816B	xGROB	38C1B	xMENU	3E9D4
xDOERR	39527	xGXOR	3C7D8	xMERGE	3EB16
xDOT	3B1E1	xHALT	3880D	xMIN	3AE2B
xDRAW	3C484	xHEX	3B68B	xMINR	39B01
xDRAX	3C4BA	xHISTOGRAM	3C9C1	xMINSIGMA	3DF17
xDROP	3DC3B	xHISTPLOT	3E1CA	xMOD	3AFCB
xDROP2	3DC56	xHMS+	3B12C	xNDUPN	3F2B5
xDROPN	3DCC7	xHMS-	3B14C	xNEG	39976
xDTAG	3EFEF	xHMS>	3B10C	xNEGNEG	39CD5
xDUP	3DBEA	xHOME	39405	xNEWOB	394AA
xDUP2	3DC05	xI>R	3F0B7	xNEXT	3831C
xDUPDUP	3F29A	xIDN	3C02E	xNIP	3F264
xDUPN	3DCE2	xIF	37F48	xNOEVAL>	38D2F
xELSE	3805D	xIFEND	3807D	xNOT	3CB13
xENDDO	38A54	xIFERR	387AC	xNOVAL	3F0FC
xENDTIC	38A14	xIFT	396A4	xNSIGMA	3DE09
xENG	3B5DA	xIFTE	395F3	xNUM	3BBF9
xEQ>	3BDE6	xIM	3B87E	xOBJ>	3BE38
xERASE	3C553	xINCR	3E54C	xOCT	3B6A6
xERR0	3955B	xINDEP	3C33E	xOFF	3950C
xERRM	39591	xINPUT	3EEBD	xOLDPRT	3D0BC
xERRN	39576	xINT	3F007	xOPENIO	3EC75
xERRTHEN	38ABA	xINTEGRAL	3D47E	xOR	3CA8D
xEVAL	395AC	xINV	3A32B	xORDER	3E8F0
xEVAL>	38C2C	xIP	3AC3D	xOVER	3DC8C
xEXP	3A9B7	xISOL	3E648	xPARAMETRIC	3C98B
xEXPAN	3E5E9	xKERRM	3EE2C	xPARITY	3EDEC
xEXPFIT	3E25E	xKEY	39854	xPATH	393EA
xEXPM	3AB6F	xKGET	3ECE4	xPDIM	3C4F5
xFACT	3ABAF	xKILL	394F1	xPERM	3B477
xFAST3D	3F2DF	xLABEL	3C5C9	xPGDIR	3EAA7
xFC?	3B529	xLAST	397E5	xPI	39AC7
xFC?C	3B635	xLCD>	3C866	xPICK	3DCFD
xFCNAPPLY	3D81D	xLIBS	3EB42	xPICK3	3F27F
xFINDALARM	391AE	xLINE	3C68C	xPICT	3C72A
xFINISH	3ED76	xLINFIT	3E214	xPIX?	3C662

xPIXOFF	3C638	xRLB	38E21	xSTEQ	3D3AE
xPIXON	3C60E	xRND	3AEB1	xSTIME	3EE62
xPKT	3EE9D	xRNRM	3B16C	xSTO	3E739
xPMAX	3C392	xROLL	3DD18	xSTO*	3E4D2
xPMIN	3C372	xROLLD	3DD33	xSTO+	3E3AF
xPOLAR	3C979	xROOT	3D3CE	xSTO-	3E406
xPOS	3BB94	xROT	3DC71	xSTO/	3E46C
xPR1	3D0D7	xRPL>	3F218	xSTO>	3E823
xPREDIV	3DBCA	xRPN->	3885C	xSTOALARM	39164
xPREDV	3DFDD	xRR	38E41	xSTOF	3B749
xPREDX	3E01D	xRRB	38E61	xSTOKEYS	3EF07
xPREDY	3DFFD	xRSD	3B22F	xSTOSIGMA	3DD6E
xPRLCD	3D1E7	xRULES	3E632	xSTR>	3BBD9
xPROMPT	38BBF	xSAME	3C9E5	xSTRUCT->	38D94
xPRST	3D10D	xSBRK	3EE82	xSTRUCT>	38D72
xPRSTC	3D0F2	xSCALE	3C4D5	xSTWS	3B6C1
xPRVAR	3D143	xSCATRPLT	3E1EF	xSUB	3B8D7
xPURGE	3E87C	xSCATTER	3C9AF	xSUM	3D503
xPUT	3C0BF	xSCI	3B5BA	xSUMX	3DE5A
xPUTI	3C139	xSCLSIGMA	3E127	xSUMX2	3DE90
xPVARs	3EA49	xSCONJ	3E385	xSUMXY	3DEC6
xPVIEW	3C5E4	xSDEV	3DF32	xSUMY	3DE75
xPWRFIT	3E283	xSEND	3ECB0	xSUMY2	3DEAB
xPX>C	3C56E	xSERVER	3ED91	xSWAP	3DC20
xQUAD	3E66F	xSETDATE	39104	xSYSEVAL	39705
xQUOTE	3D6F6	xSETTIME	39124	xTAN	3A624
xR>B	38F01	xSF	3B4C9	xTANH	3A70C
xR>C	3B7ED	xSHOW	3E696	xTAYLR	3E6CA
xR>D	3B0AE	xSIGMA+	3DDC4	xTEXT	3C8FA
xR>I	3F070	xSIGMA-	3DDEE	xTHEN	37F7F
xRAD	3B564	xSIGMACOL	3E0FD	xTHENCASE	38B43
xRAND	3B3E6	xSIGMALINE	3E156	xTICKS	39093
xRCEQ	3D393	xSIGN	3A3EE	xTIME	3905D
xRCL	3E6F1	xSILENT'	38837	xTLINE	3C6B6
xRCLALARM	3918E	xSIN	3A57C	xTMENU	3E97B
xRCLF	3B715	xSINH	3A678	xTOT	3DF4D
xRCLKEYS	3EF79	xSINV	3E331	xTRANSIO	3EE0C
xRCLMENU	3EA2E	xSIZE	3BB1F	xTRN	3C084
xRCLSIGMA	3DDA9	xSL	38E81	xTRNC	3AF3E
xRCWS	3B6FA	xSLB	38EA1	xTRUTH	3C99D
xRDM	3BEEC	xSNEG	3E35B	xTSTR	391F8
xRDZ	3B401	xSQ	3A4EF	xTVARS	39456
xRE	3B819	xSQRT	3A442	xTYPE	3BC39
xRECn	3ED22	xSR	38EC1	xUBASE	38FD7
xRECV	3ED56	xSRB	38EE1	xUFACT	3900B
xREPEAT	38105	xSRECV	3EC55	xUNPICK	3F249
xREPL	3B9D2	xSTART	381AB	xUNROT	3F22E
xRES	3C41A	xSTARTVAR	38252	xUNTIL	38195
xRESTORE	3EAE7	xSTD	3B5FA	xUPDIR	39420
xRL	38E01	xSTEP	3851F	xUTPC	3E07D

xUTPF	3E0BD
xUTPN	3E09D
xUTPT	3E0DD
xUVAL	38F81
xV>	3C2AC
xVAR	3DF68
xVARs	3943B
xVTYPE	3BDB2
xWAIT	39819
xWHERE	3D605
xWHILE	380DB
xWHILEEND	38A2F
xWSLOG	390AE
xXCOL	3E03D
xXMIT	3EC35
xXOR	3CB7A
xXPON	3AD65
xXRNG	3C915
xXROOT	3A278
xYCOL	3E05D
xYRNG	3C935
x^	3A097
xferfailerr	00C06
xi	39B3B
xnsgeneral	2F38E
xsngeneral	2F38F
xssgeneral	2F390
{>DIR	2F317
{>N	05459

La HP 49 igualmente que la HP 48 las librerías se pueden extraer, tanto las externas como las que trae incorporadas esto se consigue mediante el comando LIBEVAL disponible en User RPL estas librerías están direccionadas en forma hexadecimal #LLLFFFh donde LLL es el numero de asignación de la librería, y FFF es el digito que indica la parte de la librería a evaluar, cave destacar que utilizando este método las librerías se evalúan directamente e aquí un ejemplo el XLIB 126 2

126 R->B = #7Eh

2 R->B = #2h

#7E2h LIBEVAL

Si tu intención no es evaluar la librería sino ver su contenido entices debes utilizar las siguientes direcciones de memoria:

#>ROMPTR

#07E50h

(# # -> XLIB)

ROMPTR@

#07E99h

(XLIB -> CODIGO

RPL)

También puedes crear un XLIB accediendo a un menú oculto de la hp49 a este menú se entra poniendo en la pila

2: 256

1: MENU

Este menú tiene varias herramientas destacables dentro de las cuales se puede destacar el comando CRLIB que sirve para crear librerías, esto es muy censillo solo tienes que tener un directorio en HOME que tenga como variables:

\$ROMID

(numero de asignación de tu librería)

\$VISIBLE

(una lista que contenga el o los nombres de el o los programas a transformar en librería)

\$HIDEN

(una lista que contenga el o los nombres de el o los programas a transformar en librería pero que no quieres que se vean, este no es necesario si tu programa no tienes ninguna rutina de este tipo)

\$CONFIG

(este te permite que la librería se cargue en la HP

automáticamente EJ: << 1524 ATACH >>)

\$TITLE

(en esta variable debe ir un estring o cadena ej: "Librería 1")

ESTAS TABLAS

FUERON CREADAS

POR (Y.G.L.)

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