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KEY TO INDEX ABBREVIATIONS

ABBR	MEANING	TAB	PACKAGE
\$\$	STRINGS	\$-ARY-CASE-DBL	UTILITIES/EDITOR
ARY	ARRAYS	\$-ARY-CASE-DBL	UTILITIES/EDITOR
CSE	CASE	\$-ARY-CASE-DBL	UTILITIES/EDITOR
DBL	DBL# EXTENSIONS	\$-ARY-CASE-DBL	UTILITIES/EDITOR
ASM	ASSEMBLER	ASSEMBLER	va1FORTH 1.1
DBG	DEBUGGER	1.1 EXTENSIONS	va1FORTH 1.1
FP	FLOATING POINT	1.1 EXTENSIONS	va1FORTH 1.1
GCS	GRAF-COL-SOUND	1.1 EXTENSIONS	va1FORTH 1.1
TOPD	TXT OUT, DISK PREP	1.1 EXTENSIONS	va1FORTH 1.1
FE	fig EDITOR	fig EDITOR	va1FORTH 1.1
VG1	va1FORTH GLOSS	1.1 GLOSSARY	va1FORTH 1.1
HRT	HI-RES TEXT	HRT-MS-C-TRNS	UTILITIES/EDITOR
MSC	MISC. UTILITIES	HRT-MS-C-TRNS	UTILITIES/EDITOR
TRNS	TRANSIENTS	HRT-MS-C-TRNS	UTILITIES/EDITOR
VED1	va1FORTH Ed. 1.1	va1FORTH Ed. 1.1	UTILITIES/EDITOR

va1FORTH SYSTEM INDEX

!	VG1	-TEXT	##	TDCOMP	VG1
!CSP	VG1	-TRAILING	VG1	TDCSP	VG1
"	##	.	VG1	TERROR	VG1
#	VG1	."	VG1	TENEC	VG1
#>	VG1	.LINE	VG1	TEXTIT	VG1
#BUFS	VED1	.R	VG1	TLOADING	VG1
#DUMP	DBG	.S	DBG	TPAIRS	VG1
#IN\$	##	/	VG1	TSTACK	VG1
#LAG	FE	/LOOP	VG1	TTERMINAL	VG1
#LEAD	FE	/MOD	VG1	@	VG1
#LOCATE	FE	@	VG1	@EX	VG1
#S	VG1	@#	VG1	A.	MSC
#!	##	@.	DBL	ABORT	VG1
#+	##	@K	VG1	ABS	VG1
\$.	##	@=	VG1	ACCEPT	VG1
##	##	@>	VG1	ADC,	ASM
##=	##	@BRANCH	VG1	AFP	FP
##>	##	1	VG1	AGAIN	VG1
\$COMPARE	##	1+	VG1	AGAIN,	ASM
\$CONSTANT	##	1-	VG1	ALLDT	VG1
\$VARIABLE	##	1.	DBL	AND	VG1
'	VG1	16RND	MSC	AND,	ASM
'(	VG1	16TIME	MSC	ARRAY	ARY
(	VG1	1LINE	FE	ASC	##
(+LOOP)	VG1	2	VG1	ASCF	FP
(. ")	VG1	2*	VG1	ASCII	TDDP
(</LOOP)	VG1	2+	VG1	ASL,	ASM
(CODE)	VG1	2-	VG1	ASSEMBLER	ASM
(ABORT)	VG1	2/	VG1	ATTRACT	MSC
(DO)	VG1	2ARRAY	ARY	AUDCTL	GCS
(FIND)	VG1	2CARRAY	ARY	B	FE
(FMT)	TDDP	2DROP	VG1	B/BUF	VG1
(FMT)	VG1	2DUP	VG1	B/SCR	VG1
(FREE)	DBG	2OVER	VG1	B?	DBG
(G")	GCS	2ROT	VG1	BACK	VG1
(LINE)	VG1	2SWAP	VG1	BAND	MSC
(LOOP)	VG1	3	VG1	BASE	VG1
(NUMBER)	VG1	BRND	MSC	BEEP	TDDP
(SAVE)	VG1	.	VG1	BEGIN	VG1
(SAVE)	VG1	,	VG1	BEGIN,	ASM
)	VG1	)CODE	VG1	BINARY	ASM
)C	VG1	)CODE	ASM	BIT	MSC
*	VG1	)S	VG1	BIT,	ASM
*/	VG1	<	VG1	BL	VG1
*/MOD	VG1	<#	VG1	BLANKS	VG1
+	VG1	<=	VG1	BLK	VG1
+!	VG1	<>	VG1	BLKOP	MSC
+-	VG1	<>	VG1	BLOCK	VG1
+BUF	VG1	<BUILDS	VG1	BLOCK	VG1
+LOOP	VG1	<F	FP	BLRPL	GCS
+ORIGIN	VG1	=	VG1	BLUE	GCS
,	VG1	==>	VG1	BOOT	VG1
-	VG1	>	VG1	BOOTCOLOR	GCS
-->	VG1	>=	VG1	BOR	MSC
-DISK	VG1	>BSCD	GCS	BRANCH	VG1
-DUP	VG1	>F	FP	BRK,	ASM
-FIND	VG1	>R	VG1	BSCD>	GCS
-MOVE	FE	>SCD	GCS	BUFFER	VG1
-NUMBER	##	?	VG1	BXDR	MSC
-TEXT	FE	?1K	VG1	C	FE
		?BIT	MSC	CI	VG1

C)	VG1	D>	DBL	F-	FP
C/L	VG1	D>R	DBL	F.	FP
C/	ASM	D@	VG1	F.TY	FP
CT	VG1	DABS	VG1	F/	FP
CE	VG1	DCONSTANT	DBL	F@=	FP
CARRAY	ARY	DEC,	ASM	FK	FP
CASE	CSE	DECIMAL	VG1	F=	FP
CASE:	CSE	DECOMP	DBG	F>	FP
CASEND	CSE	DEFINITIONS	VG1	FT	FP
CDUMP	DBG	DELETE	FE	F@	FP
CFALIT	DBG	DEX,	ASM	FADD	FP
CGET	GCS	DEY,	ASM	FASC	FP
CHOOSE	MSC	DIGIT	VG1	FCONSTANT	FP
CHR\$	##	DISKCOPY1	TODP	FDIV	FP
CIK	FP	DISKCOPY2	TODP	FDROP	FP
CLC.	ASM	DISPOSE	TRNS	FDUP	FP
CLD.	ASM	DLITERAL	VG1	FENCE	VG1
CLEAR	VED1	DMAX	DBL	FEX	FP
CLEAR	FE	DMIN	DBL	FEX10	FP
CLEAR\$	VED1	DMINUS	VG1	FIL	GCS
CLI,	ASM	DO	VG1	FILL	VG1
CLV,	ASM	DOES>	VG1	FILTER!	GCS
CMOVE	VG1	DP	VG1	FIND	FE
CMP,	ASM	DFL	VG1	FIRST	VG1
CODE	ASM	DR.	GCS	FIX	FP
COLD	VG1	DR@	VG1	FLD	VG1
		DR1	VG1	FLG	FP
COLOR	GCS	DR>	DBL	FLG10	FP
COMPILE	VG1	DRAWTO	GCS	FLIT	FP
COND	CSE	DROP	VG1	FLITERAL	FP
CONDEND	CSE	DSTR\$	##	FLOAT	FP
CONSTANT	VG1	DUK	DBL	FLOATING	FP
CONTEXT	VG1	DUMP	MSC	FLUSH	VED1
COPY	FE	DUP	VG1	FLUSH	FE
COPY	VED1	DVAL	##	FMUL	FP
COUNT	VG1	DVARIABLE	DBL	FORGET	VG1
CPUT	GCS	E	FE	FORMAT	TODP
CPX,	ASM	EJECT	TODP	FORTH	VG1
CPY,	ASM	ELSE	VG1	FOVER	FP
CR	VG1	ELSE,	ASM	FP	FP
CR	VG1	EMIT	VG1	FPI	FP
CREATE	VG1	EMPTY-BUFFERS	VG1	FPOLY	FP
CSAVE	VG1	EMPTY-BUFFERS	VED1	FR@	FP
CSHUF	MSC	ENCLOSE	VG1	FR1	FP
CSP	VG1	END	VG1	FREE	DBG
CTABLE	ARY	END,	ASM	FS	FP
CURRENT	VG1	END-CODE	ASM	FSUB	FP
CVECTOR	ARY	ENDIF	VG1	FULLK	VG1
D	FE	ENDIF,	ASM	FVARIABLE	FP
D/	VG1	EROR,	ASM	G"	GCS
D+	VG1	ERASE	VG1	GD"	HRT
D+-	VG1	ERROR	VG1	GD\$.	HRT
D,	DBL	EXECUTE	VG1	GC.	HRT
D-	DBL	EXP	FP	GC.R	HRT
D.	VG1	EXP10	FP	GCBS	HRT
D.R	VG1	EXPECT	VG1	GCBS	HRT
DBK	DBL	F	FE	GCD.R	HRT
D@=	DBL	F!	FP	GCEMIT	HRT
D<	DBL	F*	FP	GCOINIT	HRT
D=	DBL	F+	FP	GCOLEN	HRT

GOLFT	HRT	LINE	FE	PADDLE	MSC
GOPQS	HRT	LIST	VG1	PERMANENT	TRNS
GOR	HRT	LISTS	TODP	PPA	VG1
GORGT	HRT	LIT	VG1	PLAS	VG1
GOSPACE	HRT	LITERAL	VG1	PHA,	ASM
GOSPACE\$	HRT	LOAD	VG1	PHP,	ASM
GCTYPE	HRT	LOADS	MSC	PICK	VG1
GFLAG	VG1	LOC.	GCS	PINK	GCS
GOLD	GCS	LOCATE	VED1	PLA,	ASM
GR.	GCS	LOCATOR	VED1	PLIST	TODP
GREEN	GCS	LOG	FP	PLISTS	TODP
GREY	GCS	LOG10	FP	PLOT	GCS
GRNBL	GCS	LOOP	VG1	PLP,	ASM
GTYPE	GCS	LSR,	ASM	POP	VG1
H	FE	LTBLUE	GCS	POP	ASM
H->L	MSC	LTORNG	GCS	POP,	ASM
H.	MSC	LVNDR	GCS	POP2,	ASM
H.	DBG	M	FE	POPTWO	ASM
H/L	MSC	M*	VG1	POS.	GCS
HALFK	VG1	M+	DBL	POS2	GCS
HERE	VG1	M/	VG1	POSIT	GCS
HEX	VG1	M/MOD	VG1	PREV	VG1
HLD	VG1	MATCH	FE	PROMPT	VG1
HLDATR	MSC	MAX	VG1	PSH,	ASM
HOLD	VG1	MESSAGE	VG1	PSHA,	ASM
I	FE	MID\$	##	PUSH	ASM
I	VG1	MIN	VG1	PUSH	VG1
I'	VG1	MINUS	VG1	PUSHOR	ASM
ID.	VG1	MOD	VG1	PUT	VG1
IF	VG1	MSEC	MSC	PUT	ASM
IF,	ASM	MTB	VG1	PUT,	ASM
IFP	FP	N	FE	PUTOR	ASM
IMMEDIATE	VG1	N	ASM	PUTA,	ASM
IN	VG1	NEXT	VG1	QUERY	VG1
IN\$	##	NEXT	ASM	QUIT	VG1
INBUF	FP	NFA	VG1	R	FE
INC.	ASM	NFLG	##	R	VG1
INDEX	VG1	NOCASE	CSE	R#	FE
INSTR	##	NOCOND	CSE	R#	VG1
INTERPRET	VG1	NOOP	VG1	R/W	VG1
INX.	ASM	NOP,	ASM	R0	VG1
INY.	ASM	NOSEL	CSE	R>	VG1
J	VG1	NOT	VG1	RBIT	MSC
JMP.	ASM	NUMBER	VG1	RDORNG	GCS
JSR.	ASM	NXT,	ASM	REPEAT	VG1
KEY	VG1	NXTATR	MSC	REPEAT,	ASM
KLOAD	VG1	O+S	VG1	RIGHT\$	##
L	VED1	OFF	VG1	ROL,	ASM
L	FE	OFFSET	VG1	ROLL	VG1
L->H	MSC	ON	VG1	ROR,	ASM
LABEL	VG1	OR	VG1	ROT	VG1
LATEST	VG1	OR	VG1	RP!	VG1
LDA.	ASM	ORA,	ASM	RPICK	VG1
LDX.	ASM	ORNG	GCS	RTI,	ASM
LDY.	ASM	ORNGRN	GCS	RTS,	ASM
LEAVE	VG1	OSTRIKE	HRT	S	FE
LEFT\$	##	OUT	VG1	S->O	VG1
LEN	##	OVER	VG1	S0	VG1
LFA	VG1	P:	TODP	S:	TODP
LIMIT	VG1	PAD	VG1	SAVE	VG1

SAVE# **
 SBC, ASM
 SBIT MSC
 SCD> GCS
 SCR VG1
 SE, GCS
 SEC MSC
 SEC, ASM
 SED, ASM
 SEI, ASM
 SEL CSE
 SELEND CSE
 SETCOLOR GCS
 SETUP ASM
 SGRCTL VG1
 SHUFL MSC
 SIGN VG1
 SMOVE MSC
 SMOVE VED1
 SMUDGE VG1
 SC, GCS
 SOUND GCS
 SPI VG1
 SPQ VG1
 SPACE VG1
 SPACES VG1
 SPCMIT VG1
 STA, ASM
 STACK DBG
 STATE VG1
 STICK MSC
 STR# **
 STRING# **
 STX, ASM
 SUB HRT
 SUBROUTINE ASM
 SUPER HRT
 SWAP VG1
 T FE
 TABLE ARY
 TASK VG1
 TAX, ASM
 TRY, ASM
 TBIT MSC
 TEXT FE
 THEN VG1
 THEN, ASM
 THRU MSC
 TIB VG1
 TILL FE
 TOGGLE VG1
 TOP FE
 TRANSIENT TRNS
 TRAVERSE VG1
 TRIAD VG1
 TSX, ASM
 TURQ GCS
 TXA, ASM
 TXS, ASM
 TYA, ASM

TYPE VG1
 U* VG1
 U, VG1
 U.R VG1
 U.S DBG
 U/ VG1
 U> VG1
 UT VG1
 UMOVE **
 UNTIL VG1
 UNTIL, ASM
 UPDATE VG1
 USE VG1
 USER VG1
 W VED1
 VAL **
 VARIABLE VG1
 VECTOR ARY
 VLIST VG1
 WMI HRT
 WMI# HRT
 VDC-LINK VG1
 VOCABULARY VG1
 WAIT VG1
 WARNING VG1
 WHERE FE
 WHILE VG1
 WHILE, ASM
 WIDTH VG1
 WORD VG1
 X FE
 X VG1
 X! ARY
 XC! ARY
 XL, ASM
 XOR VG1
 XR/W MSC
 XS, ASM
 XSND GCS
 XSND4 GCS
 YLMGRN GCS
 a< VG1
 a<COMPILE> VG1
 a> VG1
 ok VG1