


- CPX may be combined with +, -, x, /,  $\pm$ ,  $x^2$ ,  $\sqrt{x}$ ,  $1/x$ ,  $\Gamma$ , as well as (HYP) SIN, COS, TAN, LN, LG<sub>y</sub> and their inverses
- Modes are DEG, RAD, GRAD, RC, PO, b/c, .d, 2, 8, H:M:S, FIX, SCI, ENG
- → may be combined with DEG, RAD, RC, PO, HR, H:M:S

	$\Sigma$	F1	F2	F3	f	g			
A									
	STO	RCL	R▼	→		h			
E	x<>	VIEW	R▲						
	ENTER	x↔y	+/-			←			
	CLALL	CLPR			CLRG	CLx			
	ALPHA	LAST x	J	K	L	MEM	UNDO		
	XEQ	7	8	9	/				
	GTO								
		M	N	O	P				
	▲	4	5	6	×				
	BST				π				
		Q	R	S	T				
	▼	1	2	3	—				
	SST	SF	CF	FS?					
		U	V	W	X				
					%				
	C	0	,	R/S	+				
	PAUSE	SHOW		PRGM					
	ON	OFF	Y	Z	?	CAT			

Active operations in alpha mode.  is for addressing only (see below). The basic arithmetic keys,  $\pm$ , and the labels printed in *italics* will insert the respective characters.

**ADDRESSING REGISTERS AND VARIABLES**

1	User input	ASTO, ARCL, AVIEW, <b>RCL</b> , <b>STO</b> , <b>VIEW</b> , or <b>x&gt;</b> , <b>SF</b> , <b>CF</b> , <b>F?</b> , <b>x=?</b> etc.			
	Display	<b>OP _</b> (e.g. <b>RCL _</b> )			
2	User input <sup>1</sup>	<b>ENTER↑</b>	.	Register number ( <b>0 0</b> ... <b>9 9</b> )	→
	Display	<b>OP “_</b> Alpha mode is set.	<b>OP s_</b> Alpha mode is set.	<b>OP nn</b> e.g. <b>x&lt;&gt; 15</b>	<b>OP →_</b>
3	User input	Variable name + <b>ENTER↑</b> <sup>2</sup>	<b>X</b> , <b>Y</b> , <b>Z</b> , <b>T</b> , or <b>L</b>	.	Register number ( <b>0 0</b> ... <b>9 9</b> )
	Display	<b>OP "name"</b> e.g. <b>x="ST4"?</b>	<b>OP s x</b> e.g. <b>STO sZ</b>	<b>OP →s_</b> Alpha mode is set.	<b>OP → nn</b> e.g. <b>RCL →03</b>
4		Compare <b>x</b> with the content of variable <b>ST4</b> (with ST4 keyed in).	Store <b>x</b> in stack level <b>z</b> .	<b>X</b> , <b>Y</b> , <b>Z</b> , <b>T</b> , or <b>L</b>	Recall the content of the register where register <b>3</b> points to.
	Display	Show the content of the register where <b>LASTx</b> points to.		<b>OP →s x</b> e.g. <b>VIEW →sL</b>	

<sup>1</sup> For **RCL** and **STO**, an arithmetic operator ( + , − , × , / , ^ ) may precede step 2.

<sup>2</sup> A variable name may consist of up to 3 alphanumeric characters. **ENTER↑** is needed if less than 3 characters are entered, only.

## ADDRESSING LABELS

1	User input	<b>GTO</b> or <b>XEQ</b> , <b>LBL</b> , <b>SOLVE</b> , <b>INTEG</b> <sup>3</sup>		
	Display	<b>OP _</b> (e.g. <b>GTO _</b> )		
2	User input	<b>ENTER↑</b>	Local label number ( <b>0 0</b> ... <b>9 9</b> )	<b>( )</b>
	Display	<b>OP “_</b> Alpha mode is set.	<b>OP nn</b> e.g. <b>LBL 15</b>	<b>OP → _</b>
3	User input	Label + <b>ENTER↑</b> <sup>4</sup>	<b>→</b>	Register number ( <b>0 0</b> ... <b>9 9</b> )
	Display	<b>OP "name" <sup>5</sup></b> e.g. <b>SLV"STF"</b>	<b>OP →s _</b> Alpha mode is set.	<b>OP → nn</b> e.g. <b>XEQ →03</b>
4		Solve the function <b>STF</b> (with STF keyed in).	<b>X</b> , <b>Y</b> , <b>Z</b> , <b>T</b> , or <b>L</b>	Execute the routine which's label is in register <b>3</b> .
	Display	Integrate the function which's label is in stack level <b>y</b> .	<b>OP →s x</b> e.g. <b>INT →sY</b>	

<sup>3</sup> **SOLVE** and **INTEG** will be displayed as **SLV** and **INT**, respectively. **LBL** will not allow indirect addressing.

<sup>4</sup> A label may consist of up to 3 alphanumeric characters. **ENTER↑** is needed if less than 3 characters are entered, only.

<sup>5</sup> If only one single character was given as label, it will be taken as local label, and displayed like **GTO p** .