

INFO	Information					
g-shift	J/G#	WOY#				
f-shift	RNG#	HIDE#	SDIGS#	FDIGS#	BestF#	WSIZE#
unshifted	TYPE	DIMN#	NEIGHB	ULP	SSIZE#	RMODE#
Page 2	F1	F2	F3	F4	F5	F6

Prev menu https://47calc.com/doc/C47/Menus/C47_Menu_INFO_page_1.pdf

Next menu https://47calc.com/doc/C47/Menus/C47_Menu_INFO_page_3.pdf

Level	Label	Type	FullName	Extended description	Category	Flag	Catalog	Default
Menu p2	INFO	MENU	Information	System information and some information about the value in the X-register	Information		INFO	
F1	TYPE	Command	Data type	Get datatype of value in X, expressed as a numeric typecode m.nop, where m : 0-9 ; n : 0-5 or 2-16 ; o : 0-4 ; p : 0-2 ; TI : <type> ; Info : note that some datatypes have subcodes ; Ref : https://47calc.com/doc/C47/Reference/C47_Datatypes.pdf	Information		TYPE	
F2	DIMN#	Command	Matrix dimension? (named)	Get dimensions of matrix in register or variable ; TAM : M.DIMN# __ Tam menu	Matrix operations		M.DIMN#	
F3	NEIGHB	Function (dyadic)	Neighbour	Get neighbour value of X compared to Y (next integer or next machine representable Real number)	Mathematics		NEIGHB	
F4	ULP	Function (monadic)	Unit in the last place	Get minimum difference to next or previous machine representable real, as power of ten ; Info : ULP is for Real numbers in X ; result is displayed as ≈0. because of default HIDE and RNG settings, use SHOW to view result	Mathematics		ULP	10 ⁻⁶¹⁷⁶
F5	SSIZE#	Command	Get Stack size	Get Stack size ; Info : Set by SSIZE4 or SSIZE8 ; Flag SSIZE8 is default SET ; SBI : 8 ; 4	Stack	SSIZE8	SSIZE#	8
F6	RMODE#	Command	Get rounding mode	Get floating point rounding mode ; Info : Set by RMODE	Reals		RMODE#	0
fF1	RNG#	Command	Get number range	Get number range as 10 ⁿⁿ , where nn in [99, 6145] ; Info : Set by RNG	Reals		RNG#	
fF2	HIDE#	Command	Get hide parameter	Get parameter to hide small Real numbers or parts ; Info : Set by HIDE	Display		HIDE#	0
fF3	SDIGS#	Command	Get significant digits	Get the number of significant digits (1-34) for rounding after each operation ; Info : Set by SDIGS	Mathematics		SDIGS#	34
fF4	FDIGS#	Command	Get significant digits for fractions	Get the number of significant digits (1-34) used by the approximations of the fraction modes ; Info : Set by FDIGS	Fractions		FDIGS#	34
fF5	BestF#	Command	Get Best Fit	Get parameter for which models are selected in the LR analysis ; Info : Set in menu MODEL	Plotting and curve fitting		BestF#	
fF6	WSIZE#	Command	Get word size	Get word size in bits, for Short integer (8.02-8.16) ; TI : Bits = ; Info : set by WSIZE	Bits and bytes		WSIZE#	64
gF1	J/G#	Command	Get Julian-Gregorian transition	Get the day that Julian date changes over to Gregorian date ; Info : Set by J/G	Time functions		J/G#	1752-09-14
gF2	WOY#	Command	Get Week of Year rule	Get Week of Year rule (default : WOY _{ISO} , week starts on Monday and week number depends on the first Thursday ; returns 1.4)	Time functions		WOY#	1.4
gF3								
gF4								
gF5								
gF6								