

PREF	Preferences					
g-shift						
f-shift	i LI/R 0	i R 0	i C 0	i LI 0		
unshifted	SSIZE4 0	SSIZE8 0	CPXRES 0	SPCRES 0	RMODE0	CFLG
Page 2	F1	F2	F3	F4	F5	F6

Prev menu https://47calc.com/doc/C47/Menus/C47_Menu_PREF_page_1.pdf

Next menu https://47calc.com/doc/C47/Menus/C47_Menu_PREF_page_3.pdf

Ref 1 https://47calc.com/doc/Application%20Notes/AN0028_C47_R47_JM_Configurability_Tour.pdf

Ref 2 https://47calc.com/doc/Application%20Notes/AN0015_C47_R47_JM_Write_and_Read_Setting_Groups.pdf

Level	Label	Type	FullName	Extended description	Category	Flag	Catalog	Default
Menu p2	PREF	MENU	Preferences	System preferences ; Info : R47 menu PREF is replaced by MODE ; Ref : https://47calc.com/doc/Application%20Notes/AN0028_C47_R47_JM_Configurability_To_ur.pdf	System		PREF	
F1	SSIZE4 0	Setting (pgm)	Stack size 4	Switch on 4 register stack ; Info : SBI 8 ; 4 is shown if flag SBss is SET ; SBI : 4	Stack	SSIZE8	SSIZE4 0	OFF
F2	SSIZE8 0	Setting (pgm)	Stack Size 8	Switch on 8 register stack ; Info : SBI 8 ; 4 is shown if flag SBss is SET ; SBI : 8	Stack	SSIZE8	SSIZE8 0	ON
F3	CPXRES 0	Setting	Complex results	Switch on Complex results ; not programmable - in PEM, use flag CPXRES ; Info : CPXRES is auto-set when entering complex input ; SBI C ; R is shown if flag SBcr is SET ; SBI : C ; R	Complex numbers	CPXRES	CPXRES 0	ON
F4	SPCRES 0	Setting	Special results	Switch on special results ; not programmable - in PEM, use flag SPCRES ; Info : Special results are: infinity ($\pm\infty$) and not-a-number (NaN), an error will not occur for such values when SPCRES is SET ; also, $\pm 0.$ may be used	Mathematics	SPCRES	SPCRES 0	ON
F5	RMODE0	Setting (pgm)	Set rounding mode	Set floating point rounding mode ; used for RSD and RDP ; also used when converting from the extended precision internal format to packed reals ; 0 : $\frac{1}{2}E$ = round half even ; 1 : $\frac{1}{2}\uparrow$ = round half up ; 2 : $\frac{1}{2}\downarrow$ = round half down ; 3 : $\leftarrow 0$ = round away from zero ; 4 : $\rightarrow 0$ = round towards zero ; 5 : $\lceil x \rceil$ = ceiling ; 6 : $\lfloor x \rfloor$ = floor ; TAM : RMODE _ TamNonReg menu ; Info : may be abbreviated as RM in status overviews	Reals		RMODE0	0
F6	CFLG	MENU (item, nonpgm)	Configuration flags	Activate menu for setting system flags using FF (Flip flag) function ; Ref : https://47calc.com/doc/Application%20Notes/AN0028_C47_R47_JM_Configurability_To_ur.pdf	Flags		SYS.FL	
fF1	i LI/R 0	Setting (pgm)	Input Long integer/Real number	New numeric input is put on the stack as Long integer (0) or Real number (1.0-1.5) ; Info : Uses the decimal radix (default ".") to determine the numeric datatype	Numeric input		i LI/R 0	ON
fF2	i R 0	Setting (pgm)	input Real number	New numeric input is put on the stack as Real number (1.0-1.5)	Numeric input		i R 0	OFF
fF3	i C 0	Setting (pgm)	Input Complex number	New numeric input is put on the stack as Complex number (2.0-2.5)	Numeric input		i C 0	OFF
fF4	i LI 0	Setting (pgm)	input Long integer	New numeric input is put on the stack as Long integer (0) and entry of the decimal radix is ignored ; Info : Switch on dZ.0 for displaying Long integers as Real ; not programmable - in PEM, use flag dZ.0	Numeric input		i LI 0	OFF
fF5								
fF6								
gF1								
gF2								
gF3								
gF4								
gF5								
gF6								

p2	PREF	Link
F1	SSIZE4 0	
F2	SSIZE8 0	
F3	CPXRES 0	
F4	SPCRES 0	
F5	RMODE0	
F6	CFLG	https://47calc.com/doc/C47/Menus/C47_Menu_CFLG_page_1.pdf
fF1	i LI/R 0	
fF2	i R 0	
fF3	i C 0	
fF4	i LI 0	
fF5		
fF6		
gF1		
gF2		
gF3		
gF4		
gF5		
gF6		