

<b>HOME</b>	HOME MENU - cat : HOME	HOME menu	Category: Home
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page scrolling indicator : ▲ ▼

Menu	HOME	1	2	3	4	5	6
3	gShifted	FP	IP	⇒DEG	⇒RAD	RECT (•)	POLAR ( )
2	fShifted	MOD	RMD	IDIV	x!	e <sup>ix</sup>	LINPOL
1	primary	DRG	y <sup>x</sup>	x <sup>2</sup>	10 <sup>x</sup>	e <sup>x</sup>	i
Page	1	F1	F2	F3	F4	F5	F6

Hidden Triple [f/g] (C47.71.16) (HOME.3 ON)

HOME	Page 1								
F-key	Button label	Full name	Extended description	Type	Flag name	Additional information	Catalog	Default	Status
F1	DRG	Degrees-radians-gradians	Add ADM tag to untagged value in X, convert tagged value to degrees, next radians, next gradians (cyclic)	Function (cyclic, nonpgm)			DRG		
F2	y <sup>x</sup>	y to the power x	Raise value in the Y-register to the power in the X-register	Function			y <sup>x</sup>		
F3	x <sup>2</sup>	Square	Square of X	Function			x <sup>2</sup>		
F4	10 <sup>x</sup>	10 to the power x	Raise 10 to the power in the X-register	Function			10 <sup>x</sup>		
F5	e <sup>x</sup>	e to the power x	Raise e to the power in the X-register	Function			e <sup>x</sup>		
F6	i	Imaginary number	Complex number i ; displayed according to flag CPX,j (default: i)	Function	CPX,j	Info : In NIM, works like CC ; RECT input assumed always	op_i		

fShifted F1	MOD	Modulo	Modulo	Function			MOD		
fShifted F2	RMD	Remainder	Remainder of division	Function			RMD		
fShifted F3	IDIV	Integer divide	Integer divide	Function			IDIV		
fShifted F4	x!	Factorial	Factorial	Function			x!		
fShifted F5	e <sup>ix</sup>	Euler's formula	Rotate complex unit vector by X radians : e <sup>ix</sup> = cos(x) + i sin(x)	Function	CPX,j	Info : i or j displayed in stack and on soft buttons	e <sup>ix</sup>		
fShifted F6	LINPOL	Linear interpolation	Linear interpolation	Function		Info : Also works for complex numbers	LINPOL		

gShifted F1	FP	Fractional part	Fractional part	Function			FP		
gShifted F2	IP	Integer part	Integer part	Function			IP		
gShifted F3	⇒DEG	Set DEG tag or convert to DEG	If untagged, set tag to DEG ; if tagged, convert X to degrees ; does not change ADM	Function		Tag : °	⇒DEG		
gShifted F4	⇒RAD	Set RAD tag or convert to RAD	If untagged, set tag to RAD ; if tagged, convert X to RAD ; does not change ADM	Function		Tag : °	⇒RAD		
gShifted F5	RECT	Rectangular	Rectangular display of complex numbers (internal value is RECT)	Setting (pgm)	POLAR	SBI : L ; Shortcut : FF X (TAM)	RECT (•)	ON	Radiobutton
gShifted F6	POLAR	Polar	Polar representation of complex numbers (internal value is RECT)	Setting (pgm)	POLAR	SBI : O ; Shortcut : FF X (TAM)	POLAR ( )	OFF	Radiobutton