

<b>NEW</b>	New equation MENU (item, nonpgm)	Open equation editor menu to create new equation (previous equation pushed) ; displays menu EDIT [EQN]				Category: Equation File: C47_Menu_NEW_EQN...
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page scrolling indicator:     ▲ ▼

Menu	NEW	1	2	3	4	5	6
3	g-shift						
2	f-shift	LNΓ	H <sub>nP</sub>	U <sub>n</sub>	T <sub>n</sub>	Poly <sup>4</sup>	X.SWAP
1	unshifted	Γ(x)	H <sub>n</sub>	L <sub>m</sub>	P <sub>n</sub>	←	→
Page	6	F1	F2	F3	F4	F5	F6

Info	EIM = Equation Input Mode ; scroll through expressions using [▲] and [▼] ; constant names cannot be used as variables ; [EEX] enters E as a shortcut for 10 <sup>n</sup> ; Ref : Equation editor
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NEW	Page 6								
F-key	Button label (complete)	Full name	Description (extended)	Type	Flag name	Additional information	Catalog	Default	Status
F1	Γ(x)	Γ function	Gamma function	Function (monadic)			Γ(x)		
F2	H <sub>n</sub>	Hermite polynomials (probability)	Hermite polynomials (probability)	Function (dyadic)		Parameter : x = X ; n = Y	H <sub>n</sub>		
F3	L <sub>m</sub>	Laguerre polynomials	Laguerre polynomials	Function (dyadic)		Parameter : x = X ; m = Y	L <sub>m</sub>		
F4	P <sub>n</sub>	Legendre polynomials	Legendre polynomials	Function (dyadic)		Parameter : x = X ; n = Y	P <sub>n</sub>		
F5	←	Cursor left	Move cursor left	Arrow					
F6	→	Cursor right	Move cursor right	Arrow					

fShifted F1	LNΓ	LNΓ	Natural logarithm of the Gamma function	Function (monadic)			LNΓ		
fShifted F2	H <sub>nP</sub>	Hermite polynomials (physics)	Hermite polynomials (physics)	Function (dyadic)		Parameter : x = X ; n = Y	H <sub>nP</sub>		
fShifted F3	U <sub>n</sub>	Chebyshev polynomials (2nd)	Chebyshev polynomials of the 2nd kind	Function (dyadic)		Parameter : x = X ; n = Y	U <sub>n</sub>		
fShifted F4	T <sub>n</sub>	Chebyshev polynomials (1st)	Chebyshev polynomials of the 1st kind	Function (dyadic)		Parameter : x = X ; n = Y	T <sub>n</sub>		
fShifted F5	Poly <sup>4</sup>	Polynomial 4th degree	Create polynomial : a4 x x <sup>4</sup> + a3 x x <sup>3</sup> + a2 x x <sup>2</sup> +a1 x x +a0	Function (monadic)					
fShifted F6	X.SWAP	Swap X	Swap contents of X register with input of alpha or equation editor	Command			X.SWAP		

gShifted F1	<empty>								
gShifted F2	<empty>								
gShifted F3	<empty>								
gShifted F4	<empty>								
gShifted F5	<empty>								
gShifted F6	<empty>								