

NEW (EQ_EDIT)	New equation					
g-shift						
f-shift	ASIN	ACOS	ATAN	i		$\frac{1}{x}$
unshifted	SIN	COS	TAN	π	←	→
Page 2	F1	F2	F3	F4	F5	F6

Prev menu https://47calc.com/doc/C47/Menus/C47_Menu_NEW_page_1.pdf

Next menu https://47calc.com/doc/C47/Menus/C47_Menu_NEW_page_3.pdf

Ref 1 https://47calc.com/doc/C47/Reference/C47_Equation_editor.pdf

Ref 2 https://47calc.com/doc/C47/Reference/C47_Variable_naming.pdf

Level	Label	Type	FullName	Extended description	Category	Flag	Catalog	Default
Menu p2	NEW (EQ_EDIT)	MENU (item, nonpgm)	New equation	Open equation editor menu to create new equation (previous equation pushed) ; Info : EIM = Equation Input Mode ; Ref : https://47calc.com/doc/C47/Reference/C47_Equation_editor.pdf	Equations		EQ.NEW	
F1	SIN	Function (monadic)	Sine	Sine	Trigonometry		SIN	
F2	COS	Function (monadic)	Cosine	Cosine	Trigonometry		COS	
F3	TAN	Function (monadic)	Tangent	Tangent	Trigonometry		TAN	
F4	π	Symbol	pi	Mathematical symbol π ; Shortcut : alpha g[R+] ; Info : Fontcode : 03C0 ₁₆ ; press [$\blacktriangle$] for Π at [A...Ω.i] gF5	Mathematics and characters			
F5	←	Arrow	Move cursor left	Move cursor left	Navigation			
F6	→	Arrow	Move cursor right	Move cursor right	Navigation			
fF1	ASIN	Function (monadic)	Arc sine	Inverse sine ; Info : Returns the principal value of the inverse sine of X ; if flag CPXRES is SET, the domain is extended beyond [-1, +1] and complex results may be returned ; SBI : C ; R	Trigonometry	CPXRES	ARCSIN	
fF2	ACOS	Function (monadic)	Arc cosine	Inverse cosine ; Info : Returns the principal value of the inverse cosine of X ; if flag CPXRES is SET, the domain is extended beyond [-1, +1] and complex results may be returned ; SBI : C ; R	Trigonometry	CPXRES	ARCCOS	
fF3	ATAN	Function (monadic)	Arc tangent	Inverse tangent ; Info : Returns the principal value of the inverse tangent of X ; if flag SPCRES is SET, infinity input is allowed and the range is extended to [-90°, 90°] (inclusive)	Trigonometry	SPCRES	ARCTAN	
fF4	i	Symbol	Imaginary unit	Mathematical symbol i ; Info : Displayed according to flag CPX <i>j</i>	Complex numbers	CPX <i>j</i>		
fF5		Symbol	Bar	Open or close absolute value ; Shortcut : alpha g[ST0] ; Info : Fontcode : 007C ₁₆	Mathematics and characters			
fF6	$\angle$	Function (monadic)	Argument (angle)	Argument (angle) of Complex number	Complex numbers		$\angle$	
gF1								
gF2								
gF3								
gF4								
gF5								
gF6								