

$\chi^2:$	Chi-squared distribution					
g-shift	ST0M v					
f-shift						
unshifted	$\chi^2_p(x)$		$\chi^2_x(x)$	$\chi^2_{\Delta}(x)$		$(\chi^2)^{-1}$
Page 1	F1	F2	F3	F4	F5	F6

Prev menu

https://47calc.com/doc/C47/Menus/C47_Menu_StdNorml_page_1.pdf

Next menu

https://47calc.com/doc/C47/Menus/C47_Menu_VectorConv_page_1.pdf

Level	Label	Type	FullName	Extended description	Category	Flag	Catalog	Default
Menu p1	$\chi^2:$	MENU	Chi-squared distribution	Chi-squared probability distribution (continuous) ; TI : RegM = v =	Probability (real)		$\chi^2:$	
F1	$\chi^2_p(x)$	Function (monadic)	Chi-squared pdf chi2	Chi-squared probability density function	Probability (real)		$\chi^2_p(x)$	
F2								
F3	$\chi^2_{\Delta}(x)$	Function (monadic)	Chi-squared cdf (lower) chi2	Chi-squared cumulative distribution (lower tail)	Probability (real)		$\chi^2_{\Delta}(x)$	
F4	$\chi^2_{\Delta}(x)$	Function (monadic)	Chi-squared cdf (upper) chi2	Chi-squared cumulative distribution (upper tail)	Probability (real)		$\chi^2_{\Delta}(x)$	
F5								
F6	$(\chi^2)^{-1}$	Function (monadic)	Chi-squared qf (inverse)	Chi-squared inverse cumulative distribution (quantile)	Probability (real)		$(\chi^2)^{-1}$	
fF1								
fF2								
fF3								
fF4								
fF5								
fF6								
gF1	STO _M v	Command	Store v in M	Store parameter v : degrees of freedom in register M ; Split screen : RegM = v =	Probability (real)			
gF2								
gF3								
gF4								
gF5								
gF6								