

Logis:	Logistic distribution					
g-shift	ST0 _M μ	ST0 _s s				
f-shift						
unshifted	Logis _p		Logis _A	Logis _A		Logis ⁻¹
Page 1	F1	F2	F3	F4	F5	F6

Prev menu https://47calc.com/doc/R47/Menus/R47v0_Menu_Length_page_3.pdf

Next menu https://47calc.com/doc/R47/Menus/R47v0_Menu_LOOP_page_1.pdf

Level	Label	Type	FullName	Extended description	Category	Flag	Catalog	Default
Menu p1	Logis:	MENU	Logistic distribution	Logistic probability distribution (continuous) ; TI : RegM = μ = ; RegS = s =	Probability (real)		Logis:	
F1	Logis _p	Function (monadic)	Logistic pdf	Logistic probability density function	Probability (real)		Logis _p	
F2								
F3	Logis _Δ	Function (monadic)	Logistic cdf (lower)	Logistic cumulative distribution (lower tail)	Probability (real)		Logis _Δ	
F4	Logis _Δ	Function (monadic)	Logistic cdf (upper)	Logistic cumulative distribution (upper tail)	Probability (real)		Logis _Δ	
F5								
F6	Logis ⁻¹	Function (monadic)	Logistic qf (inverse)	Logistic inverse cumulative distribution (quantile)	Probability (real)		Logis ⁻¹	
fF1								
fF2								
fF3								
fF4								
fF5								
fF6								
gF1	ST0 _M μ	Command	Store μ in M	Store parameter μ : location in register M ; Split screen : RegM = μ =	Probability (real)			
gF2	ST0 _s s	Command	Store s in S	Store parameter s : scale in register S ; Split screen : RegS = s =	Probability (real)			
gF3								
gF4								
gF5								
gF6								