

Expon:	Exponential distribution					
g-shift	ST0 _R λ					
f-shift						
unshifted	Expon _p		Expon _{Δ}	Expon _{Δ}		Expon ⁻¹
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Level	Label	Type	FullName	Extended description	Category	Flag	Catalog	Default
Menu p1	Expon:	MENU	Exponential distribution	Exponential probability distribution (continuous) ; TI : RegR = λ =	Probability (real)		Expon:	
F1	Expon _p	Function (monadic)	Exponential pdf	Exponential probability density function	Probability (real)		Expon _p	
F2								
F3	Expon _Δ	Function (monadic)	Exponential cdf (lower)	Exponential cumulative distribution (lower tail)	Probability (real)		Expon _Δ	
F4	Expon _Δ	Function (monadic)	Exponential cdf (upper)	Exponential cumulative distribution (upper tail)	Probability (real)		Expon _Δ	
F5								
F6	Expon ⁻¹	Function (monadic)	Exponential qf (inverse)	Exponential inverse cumulative distribution (quantile)	Probability (real)		Expon ⁻¹	
fF1								
fF2								
fF3								
fF4								
fF5								
fF6								
gF1	STO _R λ	Command	Store λ in R	Store parameter λ : rate parameter in register R ; Split screen : RegR = λ =	Probability (real)			
gF2								
gF3								
gF4								
gF5								
gF6								