

Binom:	Binomial & Negative binomial distribution					
g-shift	ST0 _p p	ST0 _n n				
f-shift	NBin _p		NBin _Δ	NBin _Δ		NBin ⁻¹
unshifted	Binom _p		Binom _Δ	Binom _Δ		Binom ⁻¹
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Level	Label	Type	FullName	Extended description	Category	Flag	Catalog	Default
Menu p1	Binom:	MENU	Binomial & Negative binomial distribution	Binomial & Negative binomial probability distribution (discrete) ; TI : RegP = p = ; RegN = n =	Probability (int)		Binom:	
F1	Binom _p	Function (monadic)	Binomial pmf	Binomial probability mass function	Probability (int)		Binom _p	
F2								
F3	Binom _Δ	Function (monadic)	Binomial cdf (lower)	Binomial cumulative distribution (lower tail)	Probability (int)		Binom _Δ	
F4	Binom _Δ	Function (monadic)	Binomial cdf (upper)	Binomial cumulative distribution (upper tail)	Probability (int)		Binom _Δ	
F5								
F6	Binom ⁻¹	Function (monadic)	Binomial qf (inverse)	Binomial inverse cumulative distribution (quantile)	Probability (int)		Binom ⁻¹	
fF1	NBin _p	Function (monadic)	Negative binomial pmf	Negative binomial probability mass function	Probability (int)		NBin _p	
fF2								
fF3	NBin _Δ	Function (monadic)	Negative binomial cdf (lower)	Negative binomial cumulative distribution (lower tail)	Probability (int)		NBin _Δ	
fF4	NBin _Δ	Function (monadic)	Negative binomial cdf (upper)	Negative binomial cumulative distribution (upper tail)	Probability (int)		NBin _Δ	
fF5								
fF6	NBin ⁻¹	Function (monadic)	Negative binomial qf (inverse)	Negative binomial inverse cumulative distribution (quantile)	Probability (int)		NBin ⁻¹	
gF1	STOp p	Command	Store p in P	Store parameter p : probability in register P ; Split screen : RegP = p =	Probability (int)			
gF2	STOn n	Command	Store n in N	Store parameter n : number of samples in register N ; Split screen : RegN = n =	Probability (int)			
gF3								
gF4								
gF5								
gF6								