

PROB	Probability MENU - cat : PROB	Probability functions	Category: Probability
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2	fShifted	LgNrm:	Cauch:	$x!$	Expon:	Logis:	Weibl:
1	primary	Norml:	t:	C_{yx}	P_{yx}	F:	χ^2 :
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F-key	Button label	Full name	Extended description	Type	Flag name	Additional information	Catalog	Default	Status
F1	Norml:	Normal distribution	Normal probability distribution	MENU			Norml:		
F2	t:	Student's t distribution	Student's t probability distribution	MENU			t:		
F3	C_{yx}	Combinations	Combinations	Function			COMB		
F4	P_{yx}	Permutations	Permutations	Function			PERM		
F5	F:	Fisher's F distribution	Fisher's F probability distribution	MENU			F:		
F6	χ^2 :	χ^2 distribution	χ^2 distribution	MENU			χ^2 :		

fShifted F1	LgNrm:	Log normal distribution	Log normal probability distribution	MENU			LgNrm:		
fShifted F2	Cauch:	Cauchy-Lorentz distribution	Cauchy-Lorentz probability distribution	MENU			Cauch:		
fShifted F3	$x!$	Factorial	Factorial	Function			$x!$		
fShifted F4	Expon:	Exponential distribution	Exponential probability distribution	MENU			Expon:		
fShifted F5	Logis:	Logistic distribution	Logistic probability distribution	MENU			Logis:		
fShifted F6	Weibl:	Weibull distribution	Weibull probability distribution	MENU			Weibl:		

gShifted F1	Φ :	Standard normal (probability)	Standard normal probability distribution	MENU		Info : $\mu = \text{mean} = 0$; $\sigma = \text{standard deviation} = 1$	Φ :		
gShifted F2	NBin:	Negative binomial distribution	Negative binomial probability distribution	MENU			NBin:		
gShifted F3	Geom:	Geometric distribution	Geometric probability distribution	MENU			Geom:		
gShifted F4	Hyper:	Hypergeometric distribution	Hypergeometric probability distribution	MENU			Hyper:		
gShifted F5	Binom:	Binomial distribution	Binomial probability distribution	MENU			Binom:		
gShifted F6	Poiss:	Poisson distribution	Poisson probability distribution [https://en.wikipedia.org/wiki/Poisson_distribution#Definitions]	MENU			Poiss:		