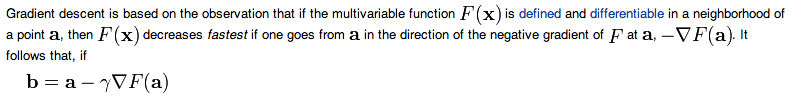
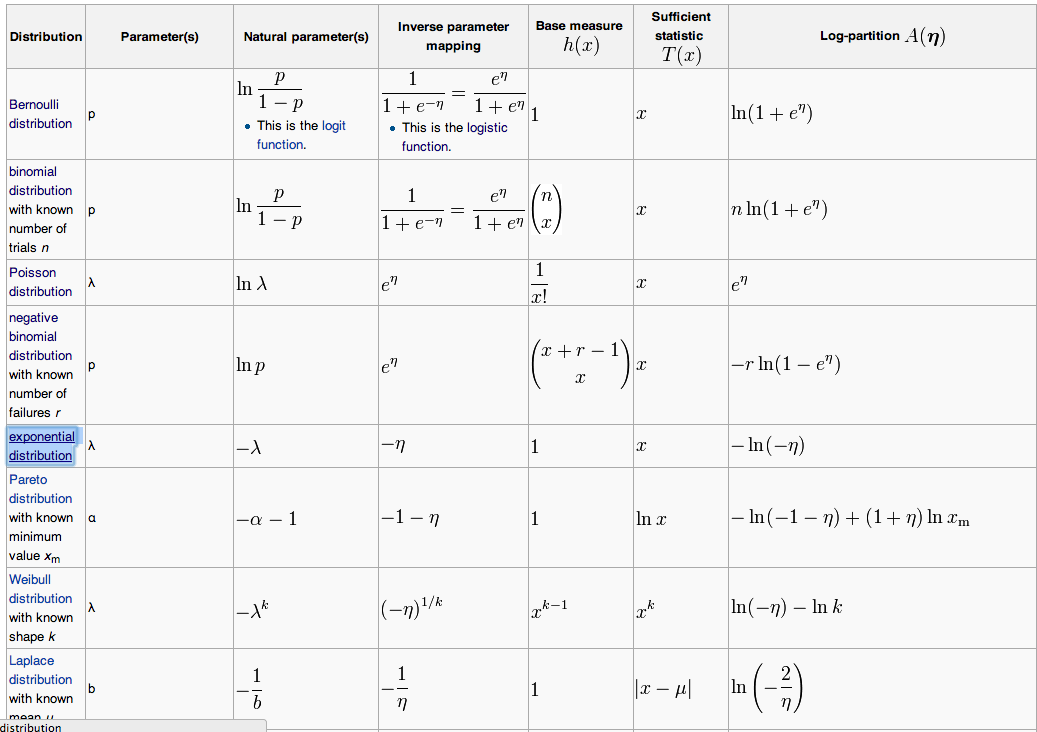
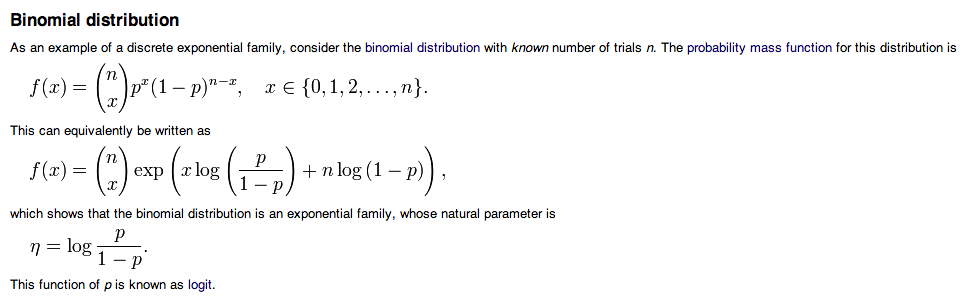
Gradient Descent:



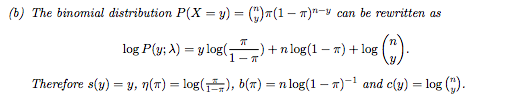
Exponential Families:



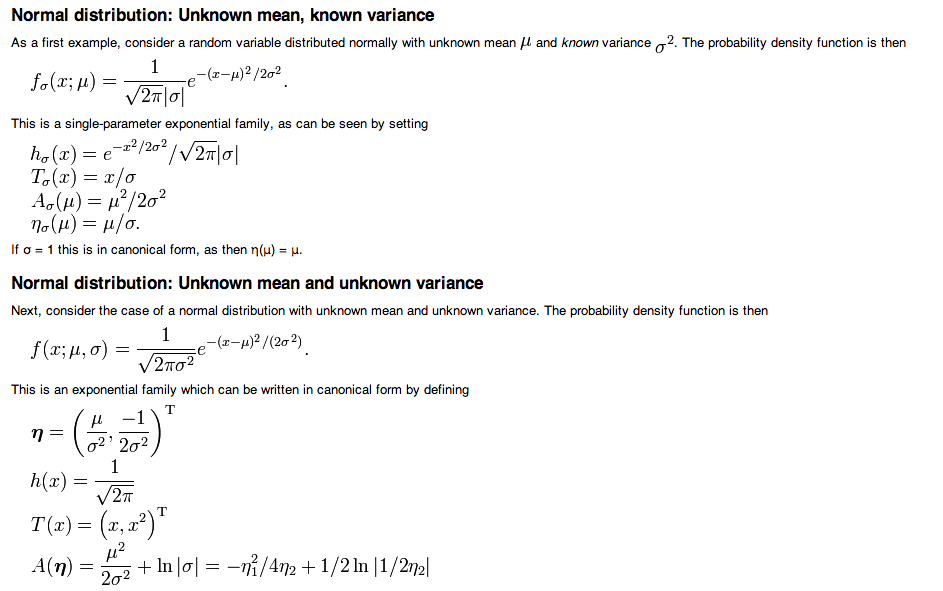
Exponential Family for Binomial:



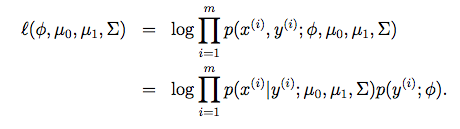
Other version:



For Normal:



Likelihood function:



Product Rule for matrices:



