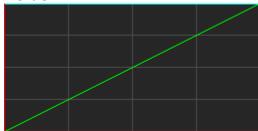
Utilitay Curve Guide

With the exception of Constant and Threshold curves this document serves as a rough visual guide of how changes in values effect the shape of a curve.

Linear Curve





X Intercept





Y Intercept





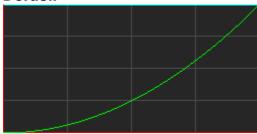
Slope Intercept





Quadratic Curve

Default



X Intercept

-0.5

Y Intercept

-0.5

Slope Intercept +0.5



Exponent +0.5



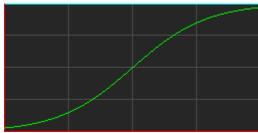






Logistic Curve

Default



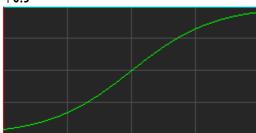
X Intercept

-0.5

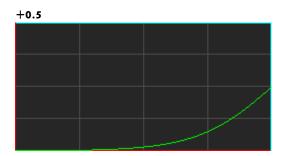
Y Intercept

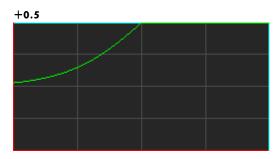
-0.5

Slope Intercept +0.5



Exponent +0.5



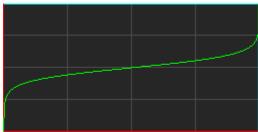






Logit Curve

Default



X Intercept

-0.5

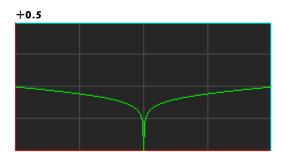
Y Intercept

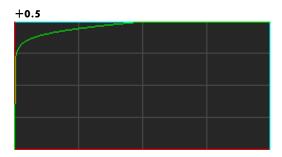
-0.5

Slope Intercept +0.5

Exponent

+0.5



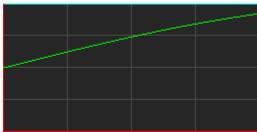






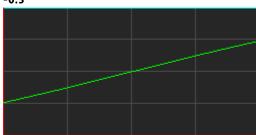
Sine Curve

Default



X Intercept

-0.5



Y Intercept

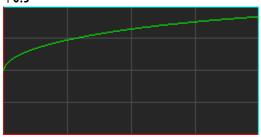


Slope Intercept +0.5

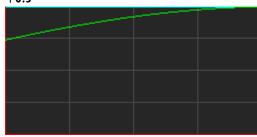


Exponent

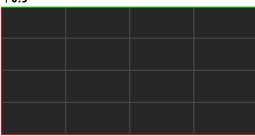
+0.5



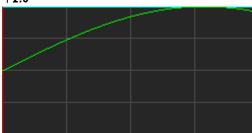




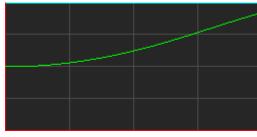
+0.5



+2.0

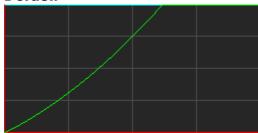


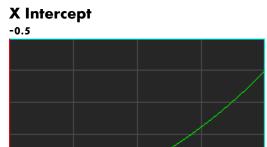
+2.0



Parabolic Curve

Default





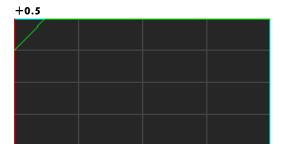
Y Intercept



Slope Intercept













Normal Distribution Curve

Default

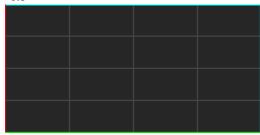


X Intercept



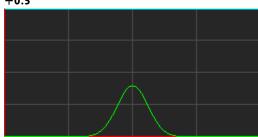
Y Intercept





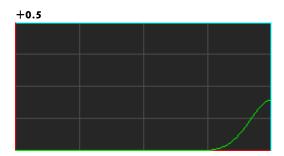
Slope Intercept

+0.5

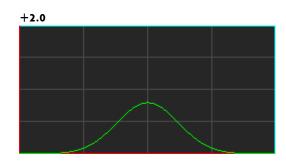


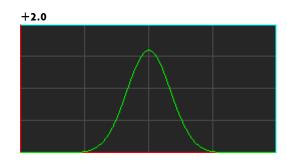
Exponent





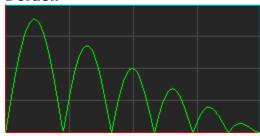




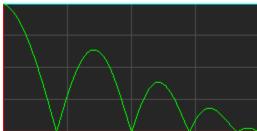


Bounce Curve

Default



X Intercept -0.5



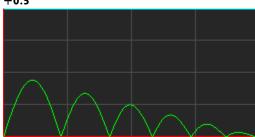
Y Intercept

-0.5

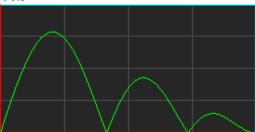


Slope Intercept

+0.5



Exponent +0.5

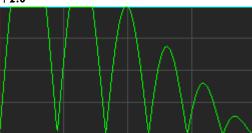


+0.5





+2.0



+2.0

