



SlopeIntercept.vi Readme

This VI captures the relationship between algebraic and graphic representations of the linear function,

$$y = mx + b,$$

where m is the slope and b is the y-intercept of the line. Both the slope and the y-intercept can be controlled. The resulting equation and graph are displayed in the VI.

This VI was built using LabVIEW 8.5 on a Mac running OS X. The VI will run in Windows with LabVIEW 8.5 or later installed.

Please direct all comments and questions regarding the contents of this document to:

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Warm regards,

Eric Mann