



Half-Life.vi Readme

This VI calculates the remaining mass when initial mass, half-life and duration of decay are provided. The VI uses the formula

$$(initial\ mass)\left(\frac{1}{2}\right)^{(number\ of\ half-lives)} = (final\ mass).$$

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,

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