Subject: Re: trapezoidal Posted by Craig Markwardt on Sat, 23 Jul 2005 18:13:11 GMT View Forum Message <> Reply to Message

"helena" <helena@met.utah.edu> writes:

- > there are irregular data of precipitation versus time. for that i want
- > to sum up every 4 values with the trapezoidal rule. in
- > http://idlastro.gsfc.nasa.gov/ftp/pro/math/trapzd.pro, you have to
- > enter a function which i dont have. somebody has any other idea?
- > thank you very much

If you are using the IDL astronomy library, then why not use the TSUM() function, which performs trapezoidal-rule integration on a tabulated array?

Good luck, Craig	
•	EMAIL: craigmnet@REMOVEcow.physics.wisc.edu Derivatives Remove "net" for better response