
Subject: Re: Vectorizing Code

Posted by [Kenneth P. Bowman](#) on Thu, 28 Feb 2002 02:56:32 GMT

[View Forum Message](#) <> [Reply to Message](#)

As I was just reading the infamous REBIN tutorial today, I thought I would take a shot. I **think** this does what you want.

```
sa = 10.^2*EXP(-ABS(REBIN(LINDGEN(nstate), nstate, nvec, /SAMPLE) - $  
    REBIN(REFORM(LINDGEN(nvec), 1, nvec), nstate, nvec, /SAMPLE))*dz/h)
```

Ken
