
Subject: Re: Gamma Random numbers

Posted by [Craig Markwardt](#) on Wed, 08 May 2002 01:58:57 GMT

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hkc <"hkc"@ariel.met.tamu.edu> writes:

> i need a code for the random numbers generating function of the GAMMA
> distribution. IDL5.5. has a similar functions, but it uses only one
> variable, shape paramter. I want a code usign two variables, shape and
> scale parameters.

I think you just multiply the deviate by the scale parameter, right?

See beautiful on-line book here:

[http://www.itl.nist.gov/div898/handbook/eda/section3/eda366b .htm](http://www.itl.nist.gov/div898/handbook/eda/section3/eda366b.htm)

Craig

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