
Subject: Re: Help - generate bell shaped function

Posted by [chris_torrence@NOSPAM](#) on Fri, 13 Feb 2015 15:47:35 GMT

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

On Friday, February 13, 2015 at 8:42:50 AM UTC-7, g.na...@gmail.com wrote:

> Hi

>

> I was wondering if there is any way to create my own bell shape function. I want a function which have a bell shaped but it's pick is not at zero ($y=0$). I need it to start from zero and stay zero for few points e.g.20 and then starts going up (e.g. pick $y=5$) and then coming down to zero and stay zero for few points again. Does anyone can help with this?

$\exp(-(y-5)^2)$?
