Subject: Re: Transforming a nonlinear equation Posted by Marshall Perrin on Fri, 10 Aug 2007 05:53:56 GMT View Forum Message <> Reply to Message

Hi Wayne,

wlandsman <wlandsman@gmail.com> wrote:

- > I presume (but am not certain) that this is something that is very
- > simple to do with Mathematica or Maple. But right now I only
- > need it for a couple of equations so I'd prefer not to have to learn
- > Mathematica (or do it by hand). Thanks, --Wayne

At the risk of telling you precisely what you asked not to hear, the amount of Mathematica you would need to learn in order to solve this is miniscule. I expect all you would need to do is type in the equations and call "Simplify[y']".

It'd almost certainly be faster than pencil and paper or the binomial theorem. I'd be happy to walk you through the syntax if you change your mind...

- Marshall