

Re: Root Finder ix.,final

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"Jon G." <jon8338@peoplepc.com> wrote in message news:<419D9448.1010102@peoplepc.com>...
> *This closes the book on a problem that I've worked on for about*
> *5 years, which began as a surveying problem posed by a British*
> *engineer. What is the angle that subtends a known arc and known*
> *chord, on a circle of unknown radius? It was the solution to a*
> *polynomial series. That is how I got started on all this root*
> *stuff. Why hasn't anyone found a way to find the root to an*
> *infinite polynomial series? (carried out to any number of terms)*

Because there are no exact formulas for roots, if the degree is at least 5. You've been told that for a couple years now.

None of your examples have proven that your method works, either; when you provide specific examples, to claim that your method works, at least make sure that the examples work ahead of time. If they don't, then there's something wrong with your method.

-- Christopher Heckman