

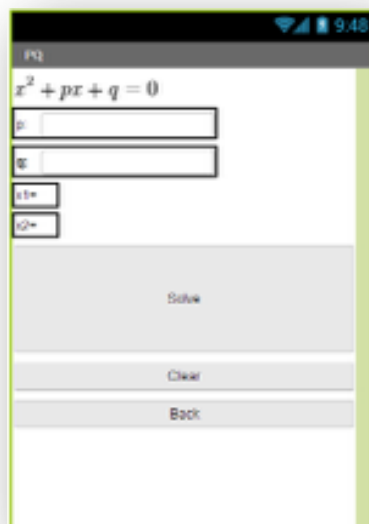
Mathematics Formula App with sharing capability

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Have you ever encountered any math problems while doing algebra and geometry exercises? Did you ever forget any algebraic formulas or did you ever want to make sure that you have the correct result?

Well, my app could help you with this. I am planning on designing and programming an app which provides all sorts of math formulas, starting from basic geometry to advanced algebra. You enter the available variables and it gives you all available results. It should have a simple user interface so everyone can use it without problems. Here is a small example of what the user interface could look like:



I've also thought about implementing a sharing and submitting capability to create an online community where people can use a very simple editor to create their own formulas and upload them into a cloud. Through this, if someone needs a formula and it isn't already available in the app, the user can search for it and download it from the cloud directly onto the app. If a formula isn't available, they could try to make it themselves, and after doing so they surely would understand it and could share it with others.

After a person successfully solves a problem using the app, the app would then suggest other formulas that are related to the previously used one or have a similar use. This way people using the App could discover other ways to solve problems.

I have programed the basic capabilities for the first formulas, and plan on enhancing it graphically, but also would like to add the sharing capability soon.