**Problem 1: School Grade Average Calculation**

Hi there! So, we've got this situation at our school where we're kind of struggling to keep up with all the grades our students are getting. You know, they take so many subjects, it's hard to keep track! What I'm thinking is, maybe we need something, like a tool or a program, you know? It should ask the student or maybe the teacher, whoever's using it, to put in the total number of subjects. Oh, and it should definitely know what grades each student got in these subjects. I guess at the end of it all, we need to figure out their average grade. That's important because we need to know how they're doing overall, not just in one class. Hope that makes sense!

**Problem 2: Weather Conversion Tool**

Hello! So, I've got this little project, and I'm not entirely sure how it should work, but here's the gist. We're an international travel agency, right? And we've got clients all over the globe! The problem is, we keep getting confused with all these different weather reports. Some of our clients talk in Fahrenheit, others in Celsius. It's a bit of a muddle. We need a way to quickly figure out these temperatures in a way everyone understands. Could we have, like, a system or something where someone types in the temperature in Fahrenheit, because that's what we get most of the time, and then, poof, it tells us what that is in Celsius? That would really help us in giving accurate advice to our travelers, especially when they're packing for their trips. Hope this isn't too complicated!

**Problem 3: Event Attendee Tracker**

Hey there! So, we've been organizing these local community events, right? They're going great, but we're kind of struggling to keep everything in check. What I mean is, we need to know how many people are showing up. Sometimes it's a handful, other times it's like a whole crowd! And, oh, we categorize them – some are regulars, some are first-timers, and a few are VIPs. We were thinking, wouldn't it be neat if we had something, like a program or an app, that lets us input these numbers every time we have an event? This way, we can just put in the numbers and it tells us the total. Oh, and if it could give us a breakdown of each category, that would be super helpful. Hope this isn’t too much to ask!

**Problem 4: Recipe Ingredient Adjuster**

Hi! Okay, so I run a small baking blog. It’s all about sharing recipes and stuff. But here’s the thing – my readers often ask me how to adjust the ingredient quantities for different serving sizes. You know, my recipes are usually for four people, but some readers want to bake for just two, or maybe they’re throwing a party for ten! I’m thinking, is there a way to make this easier? Maybe we need a tool where you put in the original ingredient amounts and the number of servings it's for, then you tell it how many people you want to bake for, and it adjusts the amounts? Just to make sure everyone gets the measurements right, especially for those tricky ingredients like baking powder. Would really appreciate some help with this!