Question 2 - What are the skills needed in programming?

In programming you have to think about problems in a different way other than what a normal human thinks like. You have to think about problems in more of an algorithmic way, like a computer would think like. You have to train your brain to think of all of the steps needed to solve a problem, before even starting the problem itself. You also need to remind yourself of how certain symbols work and what their uses are.

We in our group concluded in our responses that we all also need to have more knowledge of math problems. We all struggled with the math problems in python and how they were expressed. Patience and the ability to try something over and over again are also something people need when trying out python or any other programming language. You have to be able to accept a fail and keep trying until it works.