Apprenticeship home24 SE - Code challenge

First of all, I thought about which task I could solve best and easiest and how I could solve it. I noticed that the program would work best with a for-loop. Since I do not have much experience with for-loops yet, I decided to let the program work with while-loops. I've been thinking about which variables I need and what the necessary steps are for the program to go through. After all this was for me I started to write the program.