

Exercise L-1

Some suggestions:

- Do you do different things based on conditions? How might you use the words “if ” or “otherwise” in your instructions? (For example: if the water is too cold, increase the warm water. Otherwise, increase cold water.)
- Use the word “repeat” in your instructions. For example: Move the brush up and down. Repeat five times.

Also, note that I am starting with Step #0. In programming, one often counts starting from 0, so it's good to get used to this idea right off the bat!

How to brush your teeth by Benjamin

Step 0. Grabbing my toothbrush

Step 1. Grabbing my toothpaste

Step 2. If toothpaste is not empty, apply the toothpaste to my toothbrush

Step 3. Place toothpaste back, from where I picked it

Step 4. Turn on water

Step 5. Apply water to toothbrush

Step 6. Turn off water

Step 7. Start brushing my teeth for 3 minutes

Step 8. Turn on water

Step 9. Clean my toothbrush and place it back from where I took it

Step 10. Wash my mouth, with the water, repeat 2 times

Step 11. Turn off water