1. Assume I have a list of elements. I want to insert the elements of this list into a new list, but not the list itself. Explain how to do this and give an example snippet.

2. In racket, create a function that will iterate a list containing sublists. Do not perform anything on the sublists. (This function went unused in the final program)

3. Assuming an empty hashmap was already created, what functions/methods will assist in creating a new pair that doesn’t exist, and updating one that does exist.

4. In racket, create a function that will neatly print a non-empty hashmap, showing its key and value on each line.