Problem: Converting Fahrenheit to Celsius and Celsius to Fahrenheit

* We make a function that takes a number as input and puts it through the formula to convert into the respective unit. The output is the conversion to the respective unit.
* To solve this problem, we have to use the formula to convert into Celsius which is the Fahrenheit degrees \* (5/9) – 32.
* I used <http://www.r6rs.org/final/html/r6rs/r6rs-Z-H-4.html#node_sec_Temp_7> for reference on how to implement this formula because it’s very different in scheme.
* So, in scheme you have to put the operation you’re doing in the parentheses and before the numbers. So, to multiply a number by 5/9 you would do (\* (/5 9).
* Once I figured out how to perform arithmetic in scheme it was simple to implement the formula to convert. There was no need for data structures or anything complicated.
* I turned to replit.com to code in scheme because I was having trouble working with it in the Linux terminal.

Source Code in Scheme:

Graphical user interface, text, application

Description automatically generated