Michael Johnson

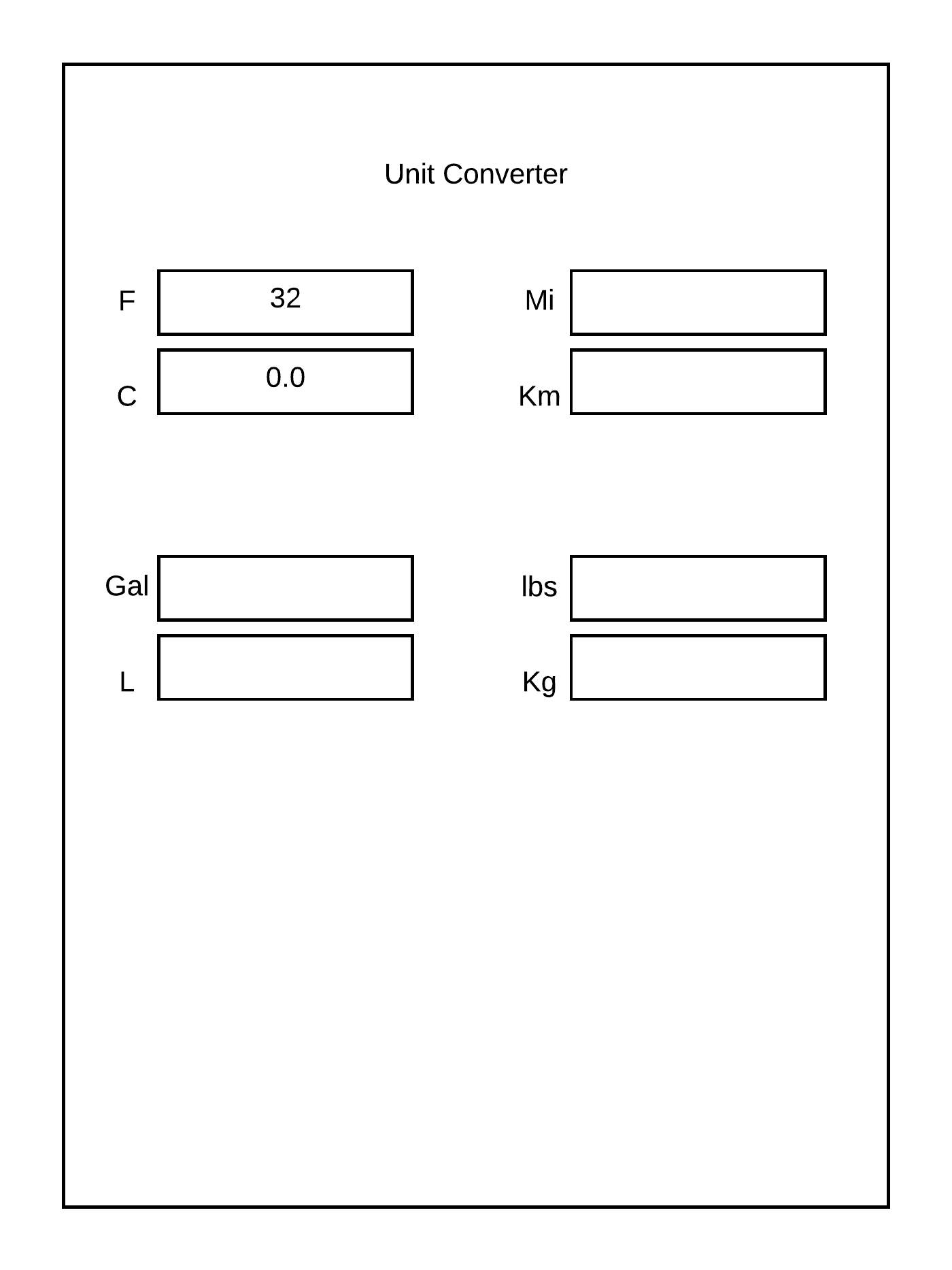
COMP 3710

Assignment 2

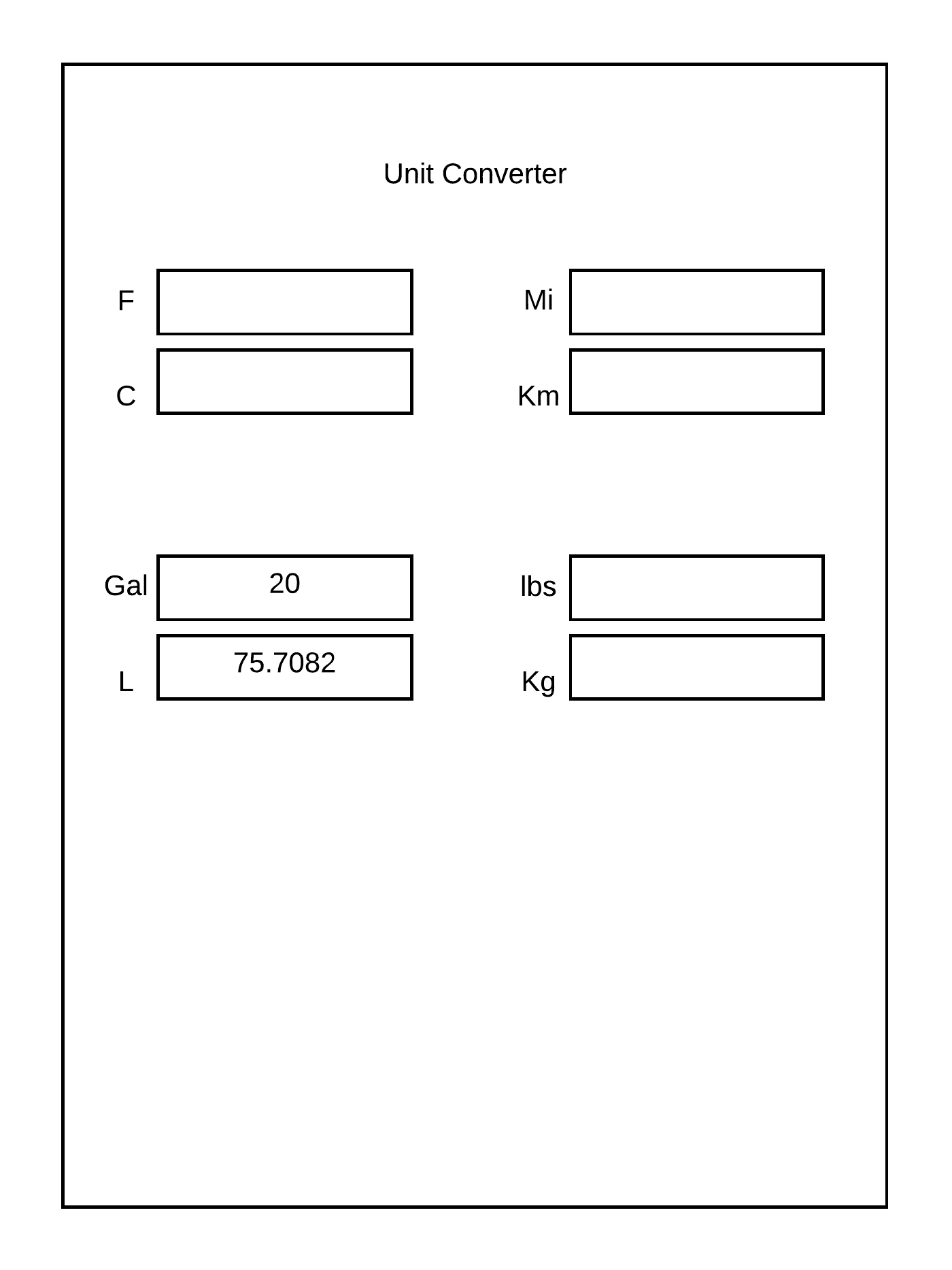
February 4th, 2020

Use Cases

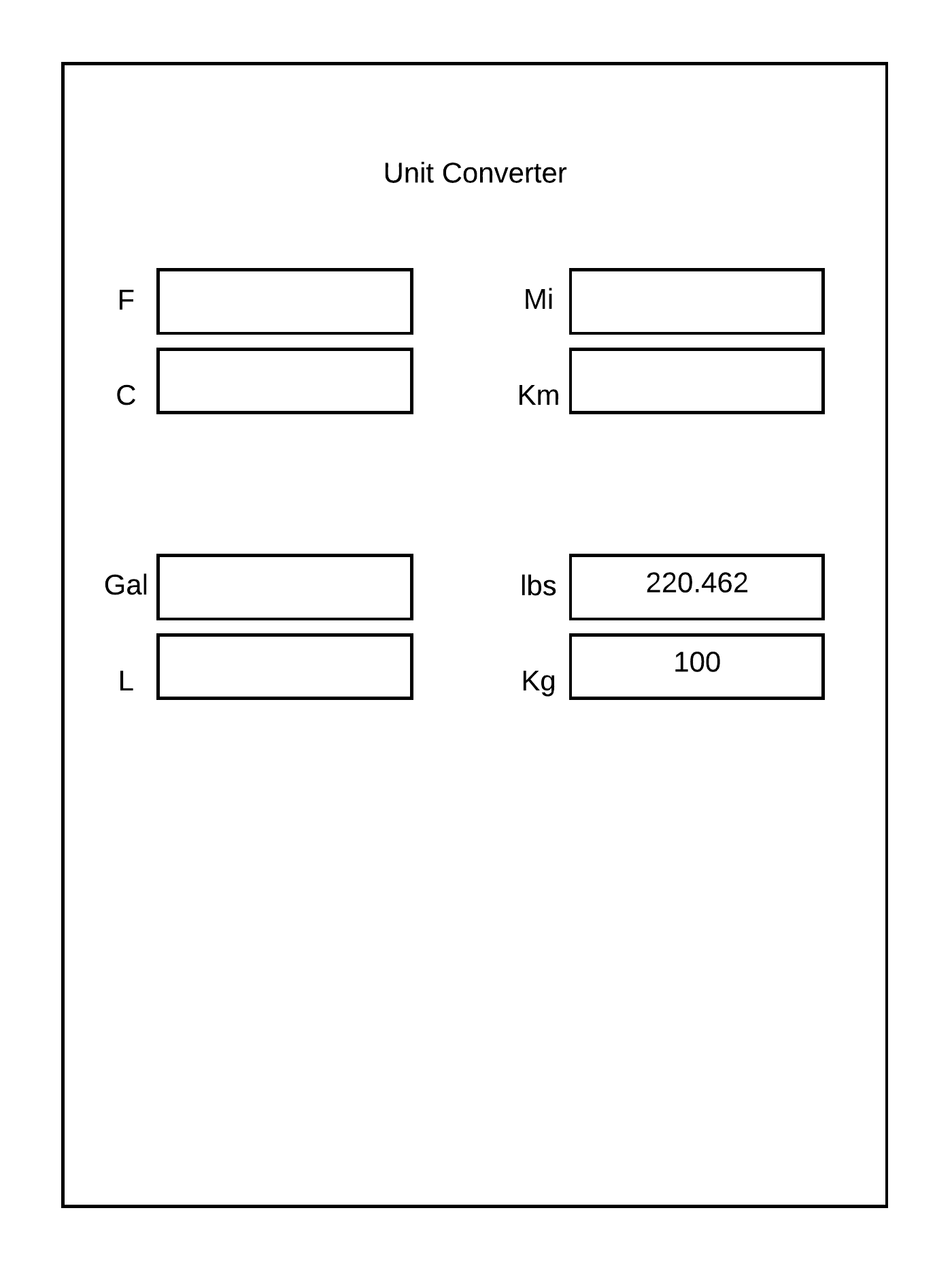
1. As a user, I would like to/from convert Celsius to Fahrenheit.
   1. As a user, I will click on either the Celsius or Fahrenheit text box and enter the value to be converted. The value will be automatically calculated and look like the diagram below:



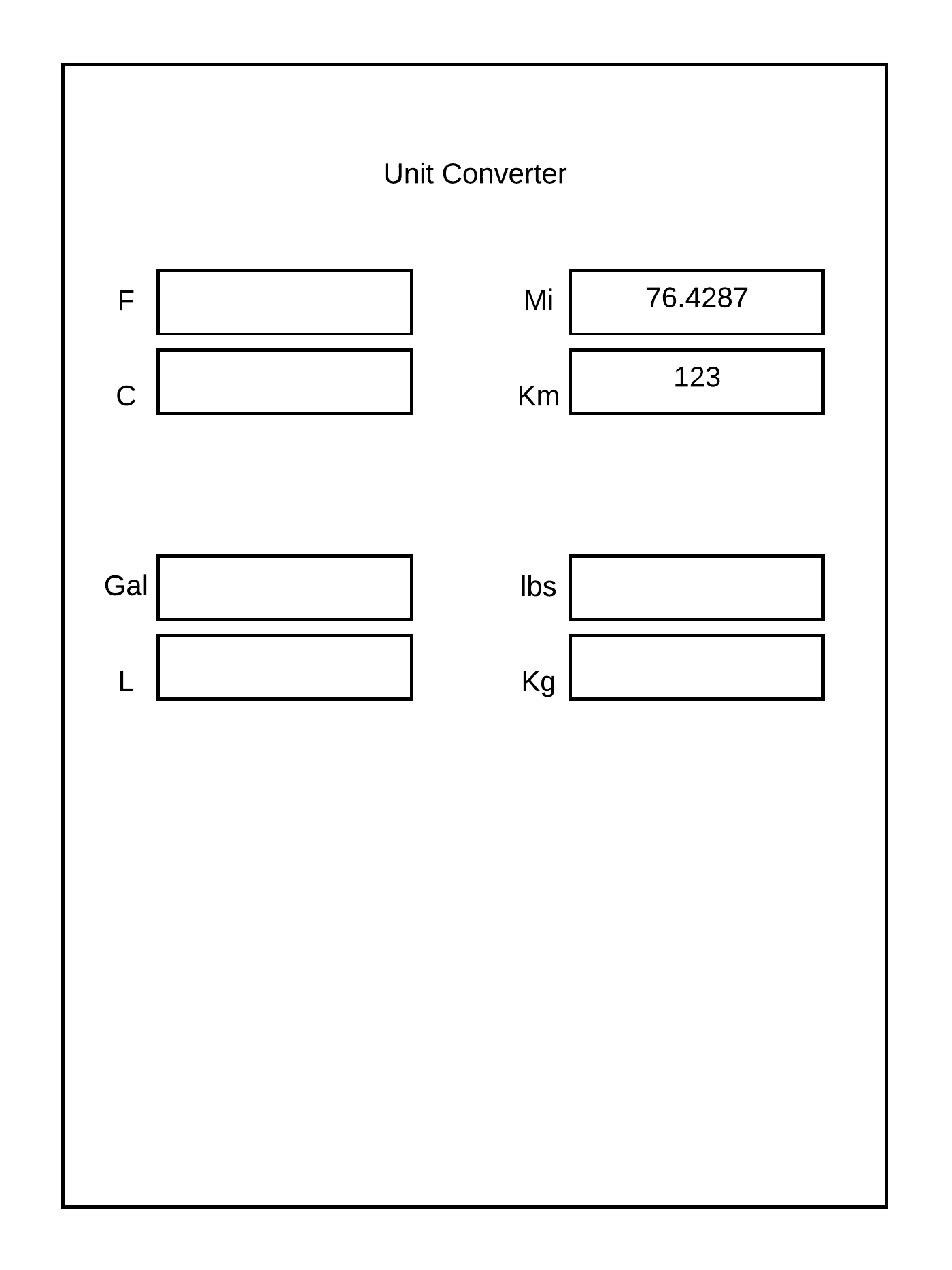
1. As a user, I would like to/from convert Gallons to Liters.
   1. As a user, I will click on either the Gallon or Liters text box and enter the value to be converted. The value will be automatically calculated and look like the diagram below:



1. As a user, I would like to/from convert Kilograms to Pounds.
   1. As a user, I will click on either the Kilograms or Pounds text box and enter the value to be converted. The value will be automatically calculated and look like the diagram below:

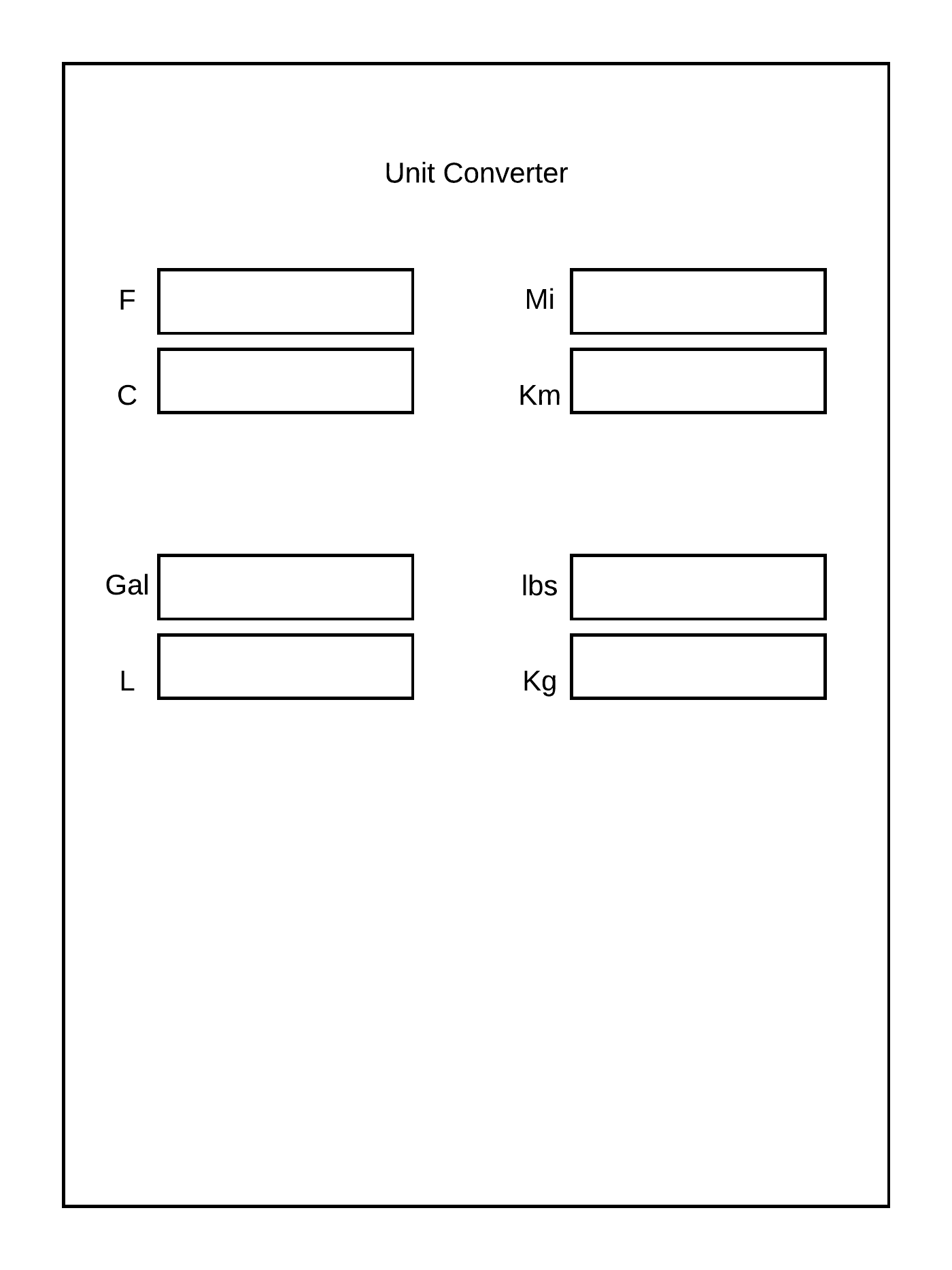


1. As a user, I would like to/from convert Kilometers to Miles.
   1. As a user, I will click on either the Kilograms or Pounds text box and enter the value to be converted. The value will be automatically calculated and look like the diagram below:



User Interface

* The user can enter a number into any textbox, and it will be automatically converted to the corresponding value.



Logging

A screenshot of a computer

Description automatically generated