T02 – Build a calculator (Part I)

[This tutorial needs to be submitted, 3% of your final grade]

In this tutorial you need to submit two files, the index.html and style.css in a zip folder.

In this tutorial, please follow the specifications below to build the layout of an iPhone calculator. (Please use an external CSS style)

- For the display area:
  - The outer of the display:
    - background color: black
    - corner radius (top left, top right) for 10px
    - width = 320px, height = 80px
    - set the id attribute to "display"
  - o The inner of the display:
    - the text should be align right horizontally and align center vertically
    - there should have the 10px spacing from the right
    - set the id attribute to "displayValue"
    - the text color: white
- For the keys area:
  - The first row consists of +, -, x, /
  - o Each of these buttons should have:
    - background color: #E7E7E7
    - width: 78pxheight: 80px
    - 1px border with border color #A9A9A9
    - font size: 30px
    - Align center horizontally
    - Should not have spacing between buttons.
    - Set the class name to "operator"
  - For each of the number keys include (0-9, the decimal point, and the 'C' button)
    - background color: #FFFFF
    - 1px border with border color #A9A9A9.
    - The size should be the same as operator buttons.
      (should have the width of 78px, height of 80px)
    - Font size:30px and align center horizontally.
    - Should not have spacing between buttons.
    - The number buttons should be aligned and ordered according to the screenshots in the next page.
    - Set the class name to "number"

## T02 – Build a calculator (Part I)

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- For the **=** button:
  - Background color: #FA8664
  - Set the class name to "operator" and "equal"
  - The text should be align center horizontally and vertically.
  - The height should span across 4 rows
  - The width should be 78px

