In an HTML file, accomplish the following:

1. Create two text input elements that *only accept numbers* and give them each an ID
2. Create a div layer that is empty and give it an ID
3. Create a drop-down menu that contains the options “+”, “-“, “\*”, “/” and “%”. Give it an ID
4. Create a button with an **onclick property** whose value is the function below
5. Create a JavaScript function that does the following:
   1. **Get** each text input **element** in the **document** by their **ID**, and store each of their **value** to variables.
   2. **Get** the drop-down **element** in the **document** by its **ID**, and store its **value** to a variable.
   3. Using a conditional statement, use the arithmetic operator selected in the drop-down menu on the two text box values, and save the result to a new variable.
      1. If the user is attempting to divide or modulus by 0, make the result “Error!”
   4. **Get** the div **element** in the **document** by its **ID**, and change its innerHTML **property** to the result above.
6. **Test your work thouroughly**

When complete, follow the Github Submission instructions to submit the work.