

Lab 6 – JavaScript and jQuery

First, create a new HTML document in Notepad++

1. In the blank document, write the code for the following page:

| | | | |
|--------------|---|---|---|
| 5 | ? | 6 | |
| + | - | * | / |
| Result is 11 | | | |

- It must have 2 textboxes for writing 2 numbers.
- You should put 4 buttons for each of the operations +, -, *, /
- When the user clicks on each button the result should appear in a paragraph under the buttons.

Make each of the buttons start some JavaScript function that does the operation written in the button.

2. Use jQuery in your page.

- Add link to jQuery Library in the head part
- Make .ready() function that will write greeting in your page.
- Choose 5 different animations similar to the ones showed in the lecture and add them to the website (for example – making a border around an element, changing color when the mouse goes over a paragraph, delete an element in a list...).