

```
window.addEventListener('load', init, false)
```

```
let screenElement
```

```
function init() {  
  screenElement = document.querySelector(".screen");
```

```
  initNumberButtonsListeners()  
  initDeleteButtonListener()  
}
```

```
function initNumberButtonsListeners() {  
  const buttons = document.querySelectorAll('.js-number-button')
```

```
    for (const button of buttons) {  
      addButtonListener(button)  
    }
```

```
}
```

```
function initDeleteButtonListener() {  
  const clear = document.querySelector(".clear");  
  clear.addEventListener('click', function () {  
    screenElement.innerHTML = "";  
  })  
}
```

```
function addButtonListener(button) {  
  const value = button.getAttribute('data-value')
```

```
  button.addEventListener('click', function (event) {  
    screenElement.innerHTML = value
```

```
  })  
}
```