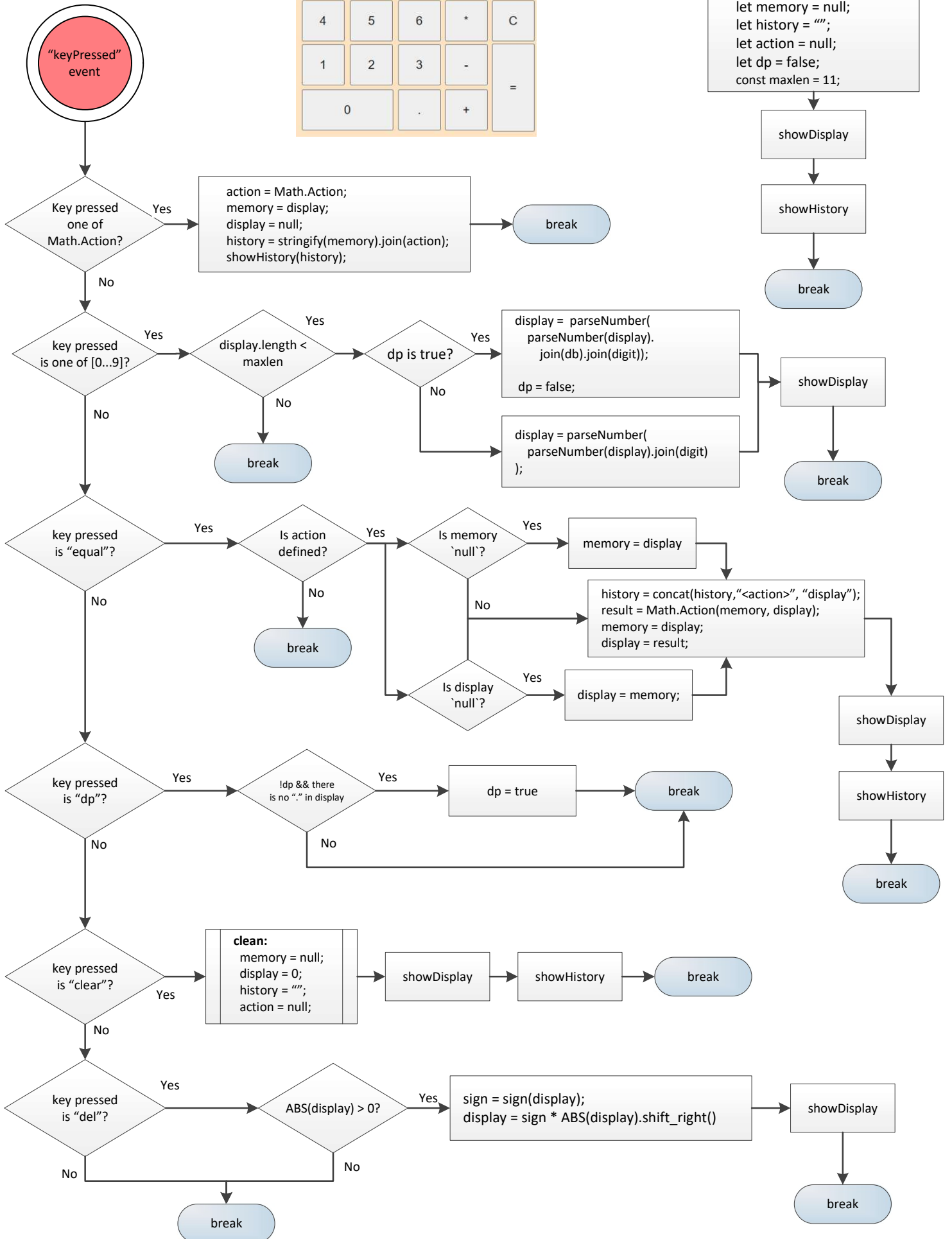
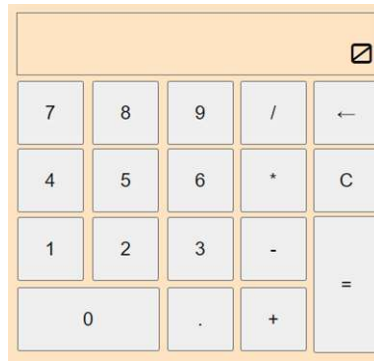
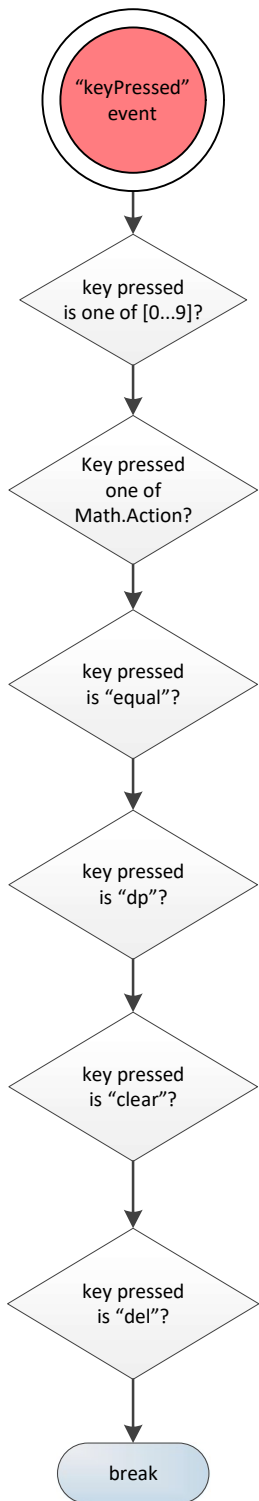


Calculator



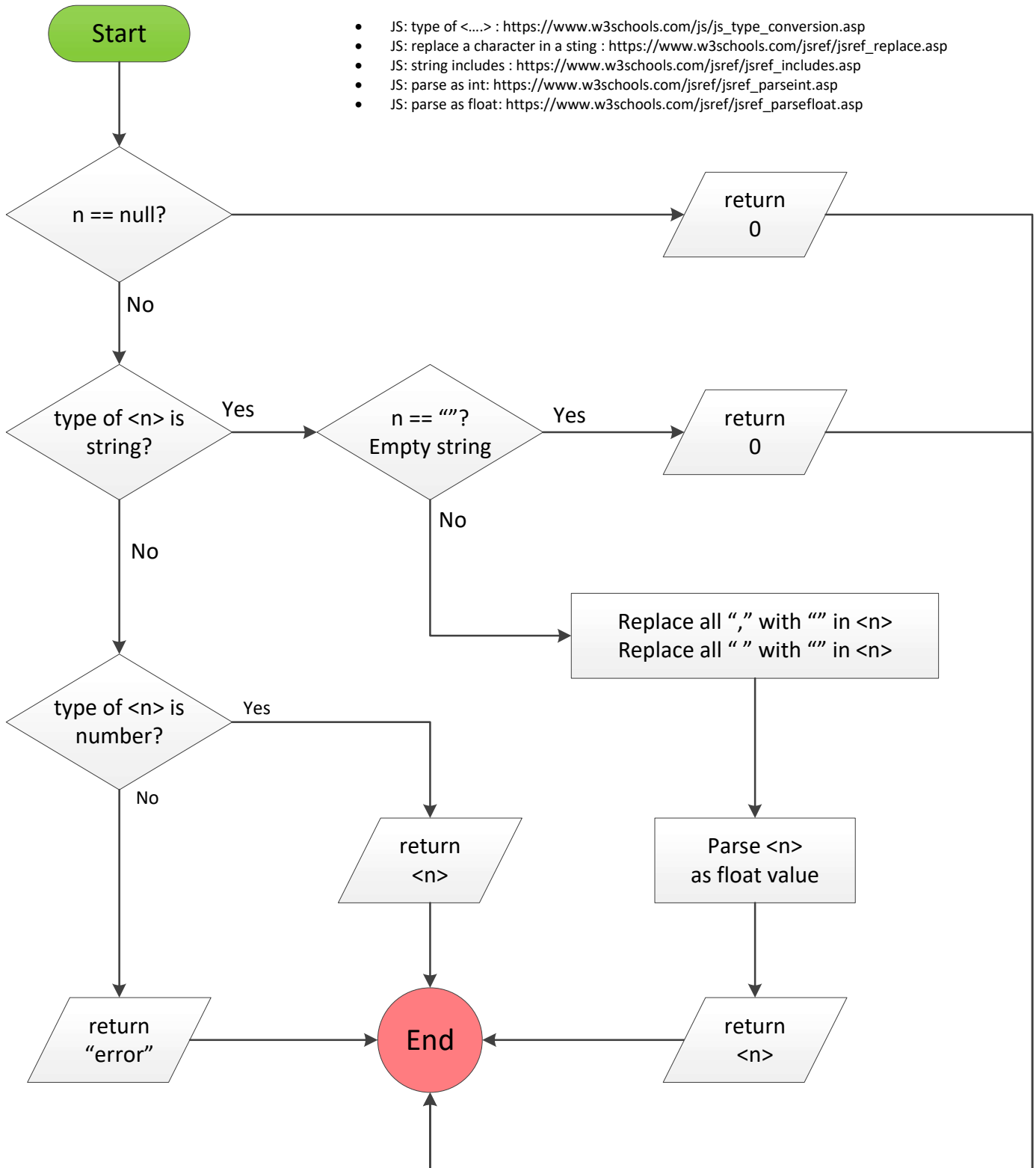
Event's waterfall

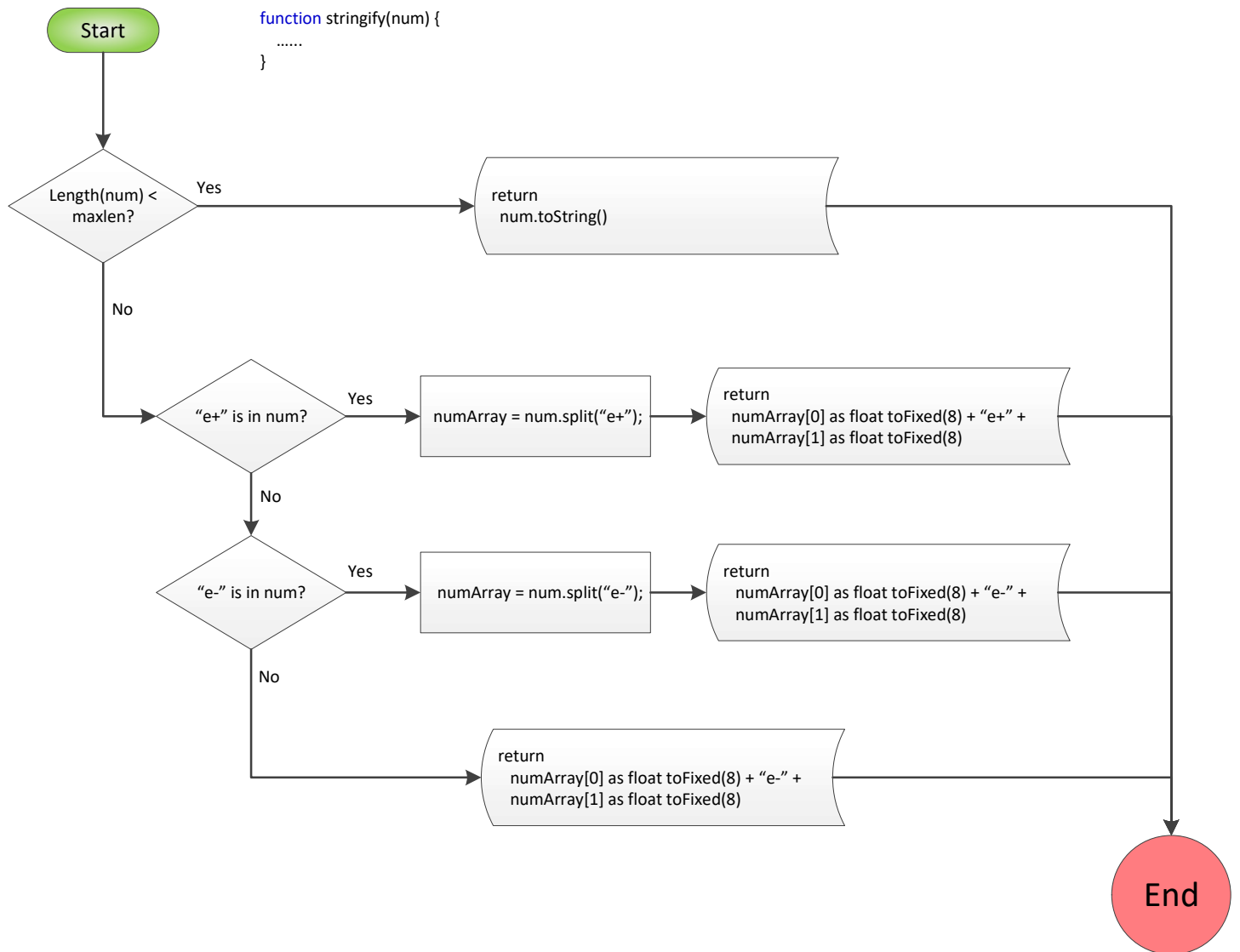


```
function keyPressed(key) {  
  if(["0", "1", "2", "3", "4", "5", "6", "7", "8", "9"].includes(key)) {  
  } else if(["divide","plus","minus","multiply"].includes(key)) {  
  } else if (key == "equal") {  
  } else if(key == "dp") {  
  } else if(key = "clear") {  
  } else if(key = "del") {  
  }  
}
```

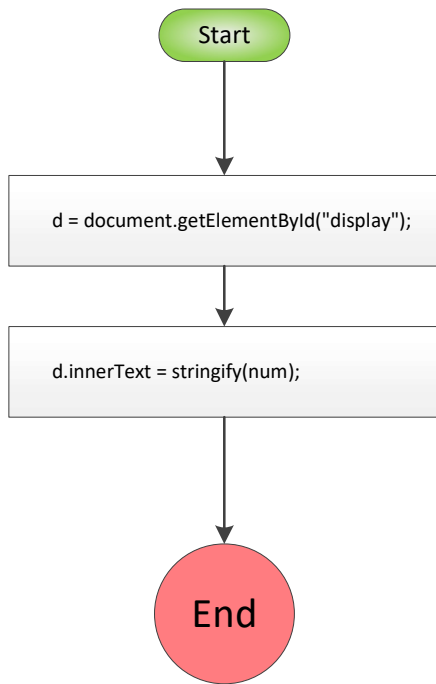
```
function parseNumber(n) {
    .....
    return ....;
}
```

- JS: type of <...> : https://www.w3schools.com/js/js_type_conversion.asp
- JS: replace a character in a sting : https://www.w3schools.com/jsref/jsref_replace.asp
- JS: string includes : https://www.w3schools.com/jsref/jsref_includes.asp
- JS: parse as int: https://www.w3schools.com/jsref/jsref_parseint.asp
- JS: parse as float: https://www.w3schools.com/jsref/jsref_parsefloat.asp





```
function showDisplay(num) {  
    .....  
}
```



```
function showHistory(str) {  
    .....  
}
```

