05.01-Lab.md 9/27/2022







1. Write a for loop that makes the following array:

```
[3, 5, 7, 9, 11, 13, 15, 17, 19, 21]
```

2. Write a for loop that makes the following array:

```
[100, 80, 60, 40, 20, 0, -20, -40, -60, -80, -100]
```

3. Given an array of numbers, **nums**, use a for loop to add up all the numbers. Save the total to a variable, **sum**.

```
let nums = [154, 236, 314, 467, 532, 689, 703];
let sum = 0;
```

4. Given an array of mixed numbers, 'num-like strings' and fruits, add up the nums and 'num-like strings'. This requires you to ignore the fruits and to convert the 'num-like strings' to actual numbers. Hint: You need the **Number()** method for this:

```
const mixedBag = [93, 67, 'banana', '87', '189', 'cherry', 211, 67,
'kiwi'];
```