

Arrays and Functions!

For each of the functions below, write code to implement that function. You should test each function in `main()`.

- Write a function that returns the sums of all the numbers in an int array. The function declaration should be

```
public static int sumRange(int[] input)
```

- Write a function that prints the contents in a string array in reverse with a space in between each string.

```
public static String reversePrint(String[] input)
```

For instance, an array of {"Egg", "Brown", "The"} should return "The Brown Egg".

- Write a function called `genRandom` that works like the Python random number generator, with an upper and lower bound. The number generated should be in that range, inclusive.

```
public static int genRandom(int lower, int upper)
```