

1. Write a function that finds the common elements in three arrays. (Score - 3)

Example:

`commonInThree([1,2,3],[2,3,4],[3,4,5]) → [3]`

`commonInThree(["a","b","c"],["b","c","d"],["c","d","e"]) → ["c"]`

`commonInThree([10,20,30,40],[20,40,60],[40,80,20]) → [20,40]`

2. Write a function that returns the sum of all even numbers in an array. (Score - 2)

Example:

`sumEven([1,2,3,4,5,6]) → 12`

`sumEven([7,11,13]) → 0`

`sumEven([2,4,6,8]) → 20`

3. Create a function that returns the count of lowercase letters in a string. (Score 2)

Examples:

`countLowerCase("BridgeON") → 3`

`countLowerCase("hello") → 5`

`countLowerCase("HELLO") → 0`

4. Create a function that rotates an array by k positions to the right. (Score - 3)

Example:

`rotateArray([1,2,3,4,5], 2) → [4,5,1,2,3]`

`rotateArray([1,2,3,4,5], 0) → [1,2,3,4,5]`

`rotateArray([1,2,3,4,5], 5) → [1,2,3,4,5]`

`rotateArray([1,2,3], 1) → [3,1,2]`

`rotateArray([1,2,3], 2) → [2,3,1]`