

1. Create a function that takes an array of arrays with numbers. Return a new (single) array with the largest numbers of each. (Score 3)

Examples

findLargest([[4, 2, 7, 1], [20, 70, 40, 90], [1, 2, 0]]) → [7, 90, 2]

findLargest([[-34, -54, -74], [-32, -2, -65], [-54, 7, -43]]) → [-34, -2, 7]

findLargest([[0.4321, 0.7634, 0.652], [1.324, 9.32, 2.5423, 6.4314], [9, 3, 6, 3]]) → [0.7634, 9.32, 9]

2. Create the function that takes an array with objects and returns the sum of people's salaries. (Score 2)

Examples

getSalary([
 { name: "John", salary: 23000 },
 { name: "Steve", salary: 40000 },
 { name: "Martin", salary: 15000 }
) → 78000

getSalary([
 { name: "Bella", salary: 29000 },
 { name: "Smith", salary: 32000 }
) → 61000

3. Write a function that takes an array of numbers as input and returns the sum of array elements which are multiples of 3. (Score 2)

Examples

getSum([1, 3, 8, 5, 9]) → 12

getSum([1, 2, 3, 4, 5]) → 3

getSum([27, 15, 7, 1, 4]) → 42

4. Write a function that takes in a string of one or more words, and returns the same string, but with all five or more letter words reversed.(Score 3)

Examples

spinWords("Hey fellow warriors") → "Hey wollef sroirraw"

spinWords("This is a test") → "This is a test"

spinWords("This is another test") → "This is rehtona test"