

Kathryn Rowzee

CSIT-425-01

Homework 3

Test-case

Objective: add two arrays of integers together, including arrays that are different sizes as well as empty arrays

Test Input	Expected Output	Real Output	Pass/Fail
Array1 = { 1,2,3,4 } Array2 = { 4,3,2,1 }	{ 5,5,5,5,0 }	{ 5,5,5,5,0 }	Pass
Array1 = { 4,0,2,6,4,8 } Array2 = { 2,3,4,8,8,9 }	{ 6,3,6,4,3,8,1 }	{ 6,3,6,4,3,8,1 }	Pass
Array1 = { 2,5,4,9 } Array2 = { 3,4 }	{ 5,9,4,9,0 }	{ 5,9,4,9,0 }	Pass
Array1 = { 5,0,6 } Array2 = { 9,4,3,8,9 }	{ 4,5,9,8,9,0 }	{ 4,5,9,8,9,0 }	Pass
Array1 = { 0,4,2 } Array2 = { }	{ 0,4,2,0 }	{ 0,4,2,0 }	Pass