

HW 1

Nick Cebula

ELEC 3150

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0, 1, 2, 3, 4, 5

[0, n] n=5

array = [0, 3, 1, 4, 5]

total arr = arr1 + arr2 + arr3 + arr4 + arr5 = 13

total sum = 0-5 = 15

total sum - total arr = 2 ← missing num

sum = 0

sum = n=0; n++

sum =

① Check if x is in array

arr_val = 0 → if (arr_val ≤ 5?)

if x = arr_val

arr = x

arr_val = arr_val + 1

check-num = 0

Check if check-num is in array ①

Yes

check-num = check-num + 1

for i = 0; i ≤ 5; i++

if (x ==

Ans	Sum	total	Sum	arr
Q2	20	20	20	20

sdh:

j

Ash user to enter title

