

Assignment - 2

Find x and y - general solution.

10, 1, 8, 3, 6, 5, 4, 7, x, y

$arr = [10, 1, 8, 3, 6, 5, 4, 7, x, y]$

missing_value = set(range(arr[0] - arr[2] +
arr[1] + arr[2] - set(arr)))

print(missing_value)

Output

(2, 9)

Algorithm

Step: start

Step 2: $x = n_1 - 2$

Step 3: $x = n_2 + 2$

Step 4: print