There was a set of cards with numbers from 1 to N (e.g., 1 to 9). One of the cards is now lost. Determine the number on that lost card given the numbers for the remaining cards.

Write a function called find\_missing\_values(N, list\_of\_cards). The function receives two input values: N – an integer of number of cards in the deck; list\_of\_cards – a list of numbers of cards (doesn’t have to be sorted; e.g., [1, 3, 2, 5, 7, 9, 6]) with length of N-1. The function finds and returns the number on the lost card.

(For this home exercise you do not need to write it as a function.)

Example input:

find\_missing\_values(10, [5, 9, 10, 1, 4, 7, 2, 8, 3])

Returen value (Missing card is:) 6