## Exercise 1

1. Write a CPP program to get the indices of the two numbers of a given array of integers, such that the sum of the two numbers equal to a specific target.

## **Expected Output:**

Original Array: 4 2 1 5

Target Value: 7

Indices of the two numbers whose sum equal to target value: 7

1 3

2. Write a CPP program to reverse digits of a given a 32-bit signed integer.

## **Expected Output:**

Original integer: 123 Reverse integer: 321

3. Write a CPP Program to Count the Number of Vowels, Consonants in a string.