Assignment 1

1. Function 1 checkExists: check if an integer exists in the array and return the index

A screenshot of a computer

Description automatically generated

1. Function 2 modifyValue: modifies the value of an integer in the array and return the old and new values

A screenshot of a computer

Description automatically generated

1. Function 3 addValue: adds a new integer to the end of the array

A black screen with white text

Description automatically generated

1. Function 4 replaceOrRemove: replaces or remove an integer at a specific index in the array

A screenshot of a computer program

Description automatically generated