**Assignment 6  
Student ID:** 901142  
**Student Name:** Roshan Shrestha

A screenshot of a computer program

Description automatically generated**Source code:**

**A screenshot of a computer program

Description automatically generatedTest case 1 [T2N 1N4]:**

**Test case 2 [L4T 1W3]:**

**A screenshot of a computer program

Description automatically generatedTest case 3 [T2N 1N4]:**

**A screenshot of a computer program

Description automatically generated**

**Test case 4 [1L3 T41]:**

**A screenshot of a computer program

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