# **Problem J1: Tournament Selection**

## **Problem Description**

Each player in a tournament plays six games. There are no ties. The tournament director places the players in groups based on the results of games as follows:

- if a player wins 5 or 6 games, they are placed in Group 1;
- if a player wins 3 or 4 games, they are placed in Group 2;
- if a player wins 1 or 2 games, they are placed in Group 3;
- if a player does not win any games, they are eliminated from the tournament.

Write a program to determine which group a player is placed in.

## **Input Specification**

The input consists of six lines, each with one of two possible letters: W (to indicate a win) or L (to indicate a loss).

# **Output Specification**

The output will be either 1, 2, 3 (to indicate which Group the player should be placed in) or -1 (to indicate the player has been eliminated).

# Sample Input 1

L

W W

۷V

L W

### **Output for Sample Input 1**

2

# Sample Input 2

L L

L

L

 $\mathbb{L}$ 

Τ.

### **Output for Sample Input 2**

-1