```
Welcome to DrJava. Working directory is C:\Users\hyb8d\OneDrive - Brock
University\Second Year\spring semester\COSC 2P03\Assignment 1\testing
> run testing.MacguffinGames
1. Add One 2. Add Two 3. Add Three 4. Add Four
5. Remove One
              6. Remove Two 7. Remove Three 8. Remove Four
           9. Test Options 0. Quit
 [DrJava Input Box]
Enter Name: [DrJava Input Box]
:- Added [Abby]
1. Add One 2. Add Two 3. Add Three 4. Add Four
5. Remove One 6. Remove Two 7. Remove Three 8. Remove Four
           9. Test Options 0. Quit
[DrJava Input Box]
First: [DrJava Input Box]
Second: [DrJava Input Box]
:- Added [Bobby, Claire]
1. Add One 2. Add Two 3. Add Three 4. Add Four
5. Remove One 6. Remove Two 7. Remove Three 8. Remove Four
           9. Test Options 0. Quit
 [DrJava Input Box]
First: [DrJava Input Box]
Second: [DrJava Input Box]
Third: [DrJava Input Box]
:- Added [Darren, Edgar, Felix]
1. Add One 2. Add Two 3. Add Three 4. Add Four
5. Remove One 6. Remove Two 7. Remove Three 8. Remove Four
          9. Test Options 0. Quit
 [DrJava Input Box]
First: [DrJava Input Box]
Second: [DrJava Input Box]
:- Added [Gilligan, Harry]
1. Add One 2. Add Two 3. Add Three 4. Add Four
5. Remove One 6. Remove Two 7. Remove Three 8. Remove Four 9. Test Options 0. Quit
 [DrJava Input Box]
First: [DrJava Input Box]
Second: [DrJava Input Box]
Third: [DrJava Input Box]
Fourth: [DrJava Input Box]
:- Added [Ilona, Jill, Kevin, Larry]
1. Add One 2. Add Two 3. Add Three
                                      4. Add Four
5. Remove One 6. Remove Two 7. Remove Three 8. Remove Four
           9. Test Options 0. Quit
 [DrJava Input Box]
One: true
Two: true
Three:
           true
Four: true
Count:
          12
1. Add One 2. Add Two 3. Add Three 4. Add Four
5. Remove One 6. Remove Two 7. Remove Three 8. Remove Four
           9. Test Options 0. Quit
 [DrJava Input Box]
```

```
[Abby, Darren, Edgar, Felix]

    Add One 2. Add Two 3. Add Three 4. Add Four
    Remove One 6. Remove Two 7. Remove Three 8. Remove Four

           9. Test Options 0. Quit
[DrJava Input Box]
One: false
Two: true
Three: false
Four: true
Count:
        8
1. Add One 2. Add Two 3. Add Three 4. Add Four
5. Remove One 6. Remove Two 7. Remove Three 8. Remove Four
    9. Test Options 0. Quit
[DrJava Input Box]
:> [Bobby, Claire, Gilligan, Harry]
1. Add One 2. Add Two 3. Add Three
                                      4. Add Four
5. Remove One 6. Remove Two 7. Remove Three 8. Remove Four
           9. Test Options 0. Quit
[DrJava Input Box]
:> [Ilona, Jill, Kevin, Larry]
1. Add One 2. Add Two 3. Add Three 4. Add Four
5. Remove One 6. Remove Two 7. Remove Three 8. Remove Four
           9. Test Options 0. Quit
[DrJava Input Box]
One: false
Two: false
Three: false
Four: false
Count:
1. Add One 2. Add Two 3. Add Three 4. Add Four
5. Remove One 6. Remove Two 7. Remove Three 8. Remove Four 9. Test Options 0. Quit
[DrJava Input Box]
```