

# Friend Groups

Question 150 of 1031

Medium

You are given an undirected graph `friends` as an [adjacency list](#), where `friends[i]` is a list of people `i` is friends with. Friendships are two-way. Two people are in a friend group as long as there is some path of mutual friends connecting them.

Return the total number of friend groups.

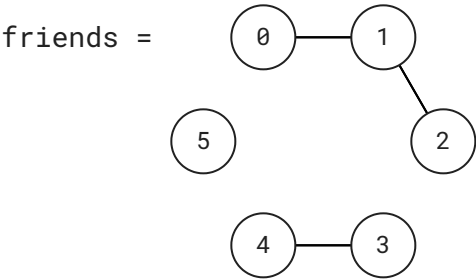
## Constraints

- `n ≤ 250` where `n` is the length of `friends`

## Example 1

### Input

Visualize



### Output

3

## Explanation

The three friend groups are

- [0, 1, 2]
- [3, 4]
- [5]

Solved 770    Attempted 987    Rate 78.02%

Hint #1

Companies

Topics

Edited by **TheNightFury**

```
1 import java.util.*;
2
3 class Solution {
4     public int solve(int[][] friends) {
5
6     }
7 }
```



Java ^

Run ►

Submit

---