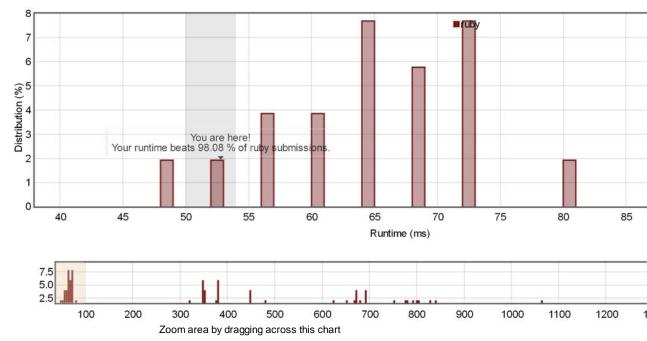Count Number of Teams (/problems/count-number-of-teams/)

Submission Detail

53 / 53 test cases passed.

Runtime: **52 ms**
Memory Usage: **9.3 MB**

Status: Accepted

Submitted: **0 minutes ago**

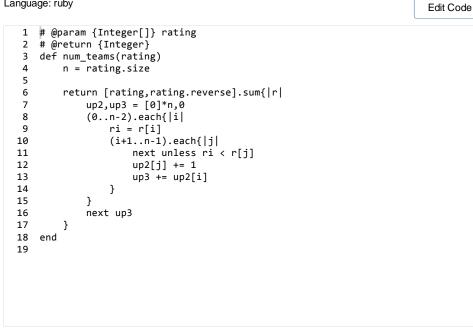## Accepted Solutions Runtime Distribution

Accepted Solutions Memory Distribution

Sorry. We do not have enough accepted submissions to show distribution chart.

Invite friends to challenge **Count Number of Teams**

Submitted Code: 0 minutes ago

Language: ruby

Edit Code

```ruby
1   # @param {Integer[]} rating
2   # @return {Integer}
3   def num_teams(rating)
4       n = rating.size
5
6       return [rating,rating.reverse].sum{|r|
7           up2,up3 = [0]*n,0
8           (0..n-2).each{|i|
9               ri = r[i]
10              (i+1..n-1).each{|j|
11                  next unless ri < r[j]
12                  up2[j] += 1
13                  up3 += up2[i]
14              }
15          }
16          next up3
17      }
18  end
19
```

Back to problem (/problems/count-number-of-teams/)