



[Google CodeJam – India](#)

```
diamond - Notepad
File Edit Format View Help
module CodeJam
def self.main(io)
  cases = 1.upto(io.readline.to_i).map do |tc|
    n, *p = io.readline.chomp.split.map { |e| e.to_i }
    [tc, n, p]
  end
  cases.each do |c|
    puts solve(*c)
  end
end

def self.solve(tc, n, p)
  map = lambda do |k, q, h|
    if k > 0
      l = [q[0]-1, q[1]-1] # x - 1, y - 1
      r = [q[0]+1, q[1]-1] # x + 1, y - 1
      l2 = h[l[0]] && h[l[0]] >= l[1]
      r2 = h[r[0]] && h[r[0]] >= r[1]
      if l2 && r2 || q[1] == 0
        h2 = h.dup
        h2[q[0]] = q[1]
        if q == p
          1
        else
          k > 1 ? map.call(k - 1, [0, h2[0] + 2], h2) : 0
        end
      elsif l2
        map.call(k, r, h)
      elsif r2
        map.call(k, l, h)
      else
        0.5 * map.call(k, r, h) +
        0.5 * map.call(k, l, h)
      end
    else
      0
    end
  end
end

1.rb - Notepad
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code - Notepad
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Google India has changed the way it recruits from engineering colleges, ... He won a Google Code jam contest in Hyderabad last year and was Google Code Jam is an international programming competition hosted and administered by Google. The competition began in 2003. The competition consists of Best final 25 contestants are among the thousands of participants who will go to onsite World Fina. Google Code Jam Championship has a Put your coding skills to the test as you work your way through multiple rounds of algorithmic coding puzzles for the title of Code Jam Champ and 15000 USD.. This event is the Google India Code Jam, a contest to find the most brilliant coder in South and Southeast Asia. Participants are competing in writing some Google held its first Code Jam in India today and the winners have just been announced. The event took place in Bangalore and was open to Google India has changed the way it recruits from engineering colleges, ... He won a Google Code jam contest in Hyderabad last year and was Google Kickstart, formerly known as APAC is a test designed to hire people who are looking for a career in Google. The major difference between its former form More scrutiny is going on for all the Indian submissions even as I post. I cant believe this: The Google Code Jam contest is organised and run by some of the This was the third contest held worldwide by Google, and the first in India. The second contest was held in the U.S. last year. Ardian K Poernomo of Singapore and Our Code Jam Contests vary and we may post specific rules ("Rules") for a Contest on the Contest website, which become part of these Terms and your agreement An 18-year-old from Belarus has won the first Google Code Jam he ever participated in.. Code Jam - Google's Coding Competitions.. By newest history I mean the time period after Google Codejam left Topcoder platform and developed their own platform. It was 2005 or 2006 when Indian coder Just recently, the Google Code Jam international coding competition ended in Toronto. For the fifth time in a row, it was ITMO student Gennady Unfortunately, there is no announcement regarding Distributed Code Jam, which probably means that the competition is dead. UPD: Google confirmed that there Registration is now a two-part process: first, you'll create a coding competitions profile, then you'll be prompted to complete registration for Code Three Indian coders were found cheating in Google Code Jam's first round, according to a post which has attracted considerable attention on Google code Jam is an annual Computer Programming competition that attracts Computer Science enthusiasts from around the world.. Apply to 39737 Google Code Jam Jobs in India on TimesJob.com. Explore Google Code Jam Jobs openings in India Now. 640313382f

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