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PRACTICE COMPETE DISCUSS COMMUNITY HELP ABOUT

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Practice



This is the place to hone your skills.

Try your hand at one of the practice problems, and submit your solution in the language of your choice (our judge accepts solutions in over 35+ languages). Receive points, and move up through the CodeChef ranks. Get better, and better prepare yourself for the competitions

| Easy | Medium | Hard | Challenge | Peer | School |
|------------------------------|------------------------------|------|-----------|-----------------------|----------|
| Name | | | Code | Successful Submission | Accuracy |
| ✓ | Save The Princess | | SHIRO | 8 | 28.95 |
| ✓ | Little Elephant and Lemonade | | LELEMON | 45 | 48.84 |
| ✓ | Chef and Segments | | GHMOD | 48 | 20.95 |
| ✓ | Splitting Candies | | SPGANDY | 24 | 33.33 |
| ✓ | Hello Hello | | HELLO | 22 | 25.23 |
| Some More Homework | | | A6 | 33 | 3.31 |
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| Nice Quadrangles | | | NICEQUAD | 45 | 8.55 |
| Omax | | | OMAX | 45 | 17.61 |
| Defacing Score | | | DEFACING | 46 | 9.76 |
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| Little Elephant and Magic | | | LEMAGIC | 46 | 32 |
| Treasure Hunting | | | N1 | 46 | 22.22 |
| Whole submatrix | | | WINDOW2 | 46 | 13.88 |
| Alien Chefs | | | DOWNLOAD | 46 | 2.09 |
| Golf course | | | F1 | 46 | 12.87 |
| Tri-Hexagonal Puzzle | | | N4 | 46 | 30.26 |
| The Rise and Fall of Power | | | A4 | 46 | 3.84 |
| Obstacle Course | | | COURSE | 46 | 5.15 |
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| Central Point | | | CPOINT | 47 | 18.68 |
| Super-plane | | | SUPERPLN | 47 | 19.27 |
| Healthy dinner party | | | C4 | 47 | 25.39 |
| Rectangles Counting | | | RECTCNT | 47 | 11.87 |
| Brush Fire | | | FIRE | 47 | 19.46 |
| A puzzle game | | | H1 | 47 | 23.77 |
| Maximal Score Path | | | RG_01 | 47 | 11.7 |
| Flu Shot Lineup | | | FLUSHOT | 47 | 21.19 |
| Rendezvous | | | TR1 | 47 | 19.37 |

RECENT COMMENTS

05:59 PM Aug 12th: shahrushabh93 commented on Some More Homework: *My code runs well on my pc. What sort of error is NZEC??*

05:24 PM Aug 12th: tijoforyou commented on Save The Princess: *Look at it like this. There are four possibilities: KK, KA, AK, AA. (AK means all ...*

03:50 PM Aug 12th: anmolarora6699 commented on Save The Princess: *In the example, for the second test case, shouldn't the probability be 0.550000.??...*

07:38 AM Aug 12th: lojian commented on Some More Homework: *Can anybody here have a look my submission? The judge always reports "incorrect re...*

08:20 PM Aug 11th: shibinkv54 commented on Holes in the text: *@naresh change array to char p[101]; fgets(p,101,stdin); and no need to print ...*

04:57 PM Aug 11th: naresh29 commented on Holes in the text: *My program gives right output in my gcc compiler.....bt codechef throws a wrong an...*

04:43 PM Aug 11th: pranavr93 commented on Chef team: *Ok all of you , here are the possible reasons why your solutions are not getting a...*

03:48 PM Aug 11th: harsha_badass commented on Distribute idlis Equally: *This is one of the best problem statements i've ever seen on codechef! lol...Dexte...*

03:28 PM Aug 11th: mans_code commented on Jewels and Stones: *Nice n easy question.. apt 4 beginners*

04:52 PM Aug 10th: san00719 commented on Count of Maximum: *Why m getting Wrong answer? Even though the solutions are coming right! http://w...*

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| Problem Name | Problem ID | Points | Rating |
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Directi
Empowering People, Improving World.

The time now is: 01:30:20 AM

CodeChef - A Platform for Aspiring Programmers

CodeChef was created as a platform to help programmers make it big in the world of algorithms, computer programming and programming contests. At CodeChef we work hard to revive the geek in you by hosting a programming contest at the start of the month and another smaller programming challenge in the middle of the month. We also aim to have training sessions and discussions related to algorithms, binary search, technicalities like array size and the likes. Apart from providing a platform for programming competitions, CodeChef also has various algorithm tutorials and forum discussions to help those who are new to the world of computer programming.

Practice Section - A Place to hone your 'Computer Programming Skills'

Try your hand at one of our many practice problems and submit your solution in a language of your choice. Our programming contest judge accepts solutions in over 35+ programming languages. Preparing for coding contests were never this much fun! Receive points, and move up through the CodeChef ranks. Use our practice section to better prepare yourself for the multiple programming challenges that take place through-out the month on CodeChef.

Compete - Monthly Programming Contests and Cook-offs

Here is where you can show off your computer programming skills. Take part in our 10 day long monthly coding contest and the shorter format Cook-off coding contest. Put yourself up for recognition and win great prizes. Our programming contests have prizes worth up to Rs.20,000 and \$700! lots more CodeChef goodies up for grabs.

Discuss

Are you new to **computer programming**? Do you need help with algorithms? Then be a part of CodeChef's Forums and interact with all our programmers - they love helping out other programmers and sharing their ideas. Have discussions around **binary search**, **array size**, **branch-and-bound**, **Dijkstra's algorithm**, **Encryption algorithm** and more by visiting the CodeChef Forums and Wiki section.

CodeChef Community

As part of our Educational initiative, we give institutes the opportunity to associate with CodeChef in the form of Campus Chapters. Hosting **online programming competitions** is not the only feature on CodeChef. You can also host a **coding contest** for your institute on CodeChef, organize an **algorithm** event and be a guest author on our blog.

Go For Gold

The Go for Gold Initiative was launched about a year after CodeChef was inceptioned, to help prepare Indian students for the **ACM ICPC** World Finals competition. In the run up to the **ACM ICPC** competition, the Go for Gold initiative uses CodeChef as a platform to train students for the **ACM ICPC** competition via multiple warm up contests. As an added incentive the Go for Gold initiative is also offering over Rs.8 lacs to the Indian team that beats the 29th position at the **ACM ICPC** world finals. Find out more about the Go for Gold and the **ACM ICPC** competition [here](#).