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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		
Factor	R204	0	0		
Colouring Drapes	IITI06	0	0		
FarmerVsPests	G02	0	0		
Alice and Bob	BPHC02	0	0		
Bus Conductor	BUSCON	0	0		
J3 Aeroplanes	EMS07	0	0		
Problem5	NEURONE2	0	0		
17 Degrees or Skylark	ISM4	0	0		
Kingdom Protection	ALK1103	0	0		
Maximum Sum Sequences	SNON03	0	0		
Beat The Flu	CREDF1	0	0		
Codeland	SOPC01	0	0		
SPEEDY BOATZ	BOAT	0	0		
TRIPLE ARITHMETIC	DSPC309	0	0		
Factor	RGPVR301	0	0		
BACT	CODE05	0	0		
Chocolate	KNIGHT01	0	0		
Prime Factor	RBXINT4	0	0		
A New Chess Piece	CHESS	0	0		
Conversion	PGM4	0	0		
Sum of Coefficients	RD01	0	0		
Factoring Challenge	CIT05	0	0		
Ballons in Box	P9	0	0		
Unique	FP07	0	0		
The F Sequence	FSEQ	0	0		
Java and Haskell	EXEBIT04	0	0		
GCRD	CF04	0	0		
Paritraan a Social Revolution	DSPCX14	0	0		
HAWX	HAWX3D	0	0		
The Power of 2	CRNM1306	0	0		

ABOUT PEER:

This section contains problems from external/college contests that we host.

RECENT COMMENTS

01:24 PM Aug 7th: last_coder commented on chocolate factory : *what is the question?*

01:55 AM Aug 2nd: rahul04031023 commented on BUEST salary system: *No constraints given in this question on the inputs????? What are we supposed to ...*

12:24 AM Aug 2nd: niti94 commented on Longest Increasing Subsequence: *I think $O(n^2)$ is giving tle.*

03:35 PM Jul 31st: jammihal commented on Magic Number: *Can ny1 pls EDUCATE or enlighten me?? whats wrong with the code?? m getting SIGSE...*

04:07 PM Jul 30th: vikirobot commented on Universal Zero: *what is wrong with this http://www.codechef.com/viewsolution/2412752*

09:16 PM Jul 26th: sharmavarun commented on Is Bigger Smarter: *As there are only 4 cases where the weight is increasing ,out of which the first o...*

11:45 AM Jul 26th: danglin_pointr commented on Encryption: *try http://www.spoj.com/problems/TOANDFRO/ same question :)*

10:46 PM Jul 23rd: vigneshng commented on Odd: *Got the logic, but still getting WA , http://www.codechef.com/viewsolution/2400820*

12:43 PM Jul 23rd: ektal994 commented on Wow Product: *Why the code http://www.codechef.com/viewsolution/2398049 shows WA?*

11:29 AM Jul 22nd: ektal994 commented on Wow

Product: *For which test cases the code gives wrong answer..http://www.codechef.com/viewolu...*

Next »

King ACE wants to win Lovely kingdom	LPUACE04	0	0
Human vs Artificial Intelligence	DSPCX11	0	0
Problem 5	CMB05	0	0
Arigato	IA06	0	0
Lazy For Complex	RBX1309	0	0
Group Them All!!!	GRPALL	0	0
CURVY ROADS AHEAD	WICQ1	0	0
NN Numbers	QUARK1	0	0
Conference	AXR2P1	0	0
Circle Break	CRBREAK	0	0
Simulator	CRAFT04	0	0
String Magic	RBX1102	0	0
Shortest Path Problem	ENCD04	0	0
Sense and Sensibility	COOP2	0	0
BUEST salary system	EMA03	0	0
The scholars party	EXEBIT02	0	0
Beautiful City	BCITY	0	0
Missile	MISSILE	0	0
Hacking Game	LPUACE06	0	0
Forces At Play	FORCES	0	0
Nesting a Bunch of Brackets	CS09	0	0
Bot	CSEA1	0	0
ANCIENT SPY	DLCT01	0	0
Alien Dictionary	PGM6	0	0
FoxSeq	DMNT03	0	0
Chef and strings	CHEFSTR	0	0
Rotate this!	ST205	0	0
HONEYCOMB	WICQ7	0	0
Another Palindrome	RBX1314	0	0
ALIEN CELL	INS0901	0	0
Search engine	LMDP1101	0	0
Experiment	RG02	0	0
Problem 7	FR13	0	0
Paul Graph	PGRAPH	0	0
The Ruins of Fooland	CE03	0	0
The Teleporting Experiment	ISM04	0	0
Generating Numbers from Numbers	SAARC09	0	0
Delhi Tour	DLITUR	0	0
Task Completion	CIT03	0	0
Hand Shake	NITA10	0	0
CLOSE THE GAP	WICQ3	0	0
Race	ALG03	0	0
Pick up sticks	FIN08	0	0
FLAGS	INS0905	0	0
Zero Game	FP02	0	0
The Dreadful Seven	ETMX08	0	0

Even Strings	CORONA3	0	0
PROM NIGHT	AI08	0	0
Subnetting	DSPCXI03	0	0
Amit goes for Vacations	LPUACE03	0	0
Tiles	D01	0	0
BOOZED OFF	WICQ2	0	0
Veenus on Adventure Trip	ADVTRIP	0	0
Chef Numbers	NITA03	0	0
SWEET THEFT	TNMALG05	0	0
Enemies and Friends	I13EAF	0	0
Encryption	CSEA3	0	0
Jungle Book	CRNM1204	0	0
Blood Type	BLDTYP	0	0
Hungry Game	GH	0	0
Rotation Puzzle	ISM07	0	0
Dual core processor and the scheduler	EXEBIT03	0	0
Pirates Gold	ETMX10	0	0
The Matrix	CYW09	0	0
Snakes and Ladders	SLADDERS	0	0
Modified Travelling Salesperson Problem	ENCD07	0	0
Reporting Cogni	INSOMB5	0	0
Morning Walk	G01	0	0
Stacking Plates	SAARC06	0	0
Son of String	P5	0	0
Lucky Name	RG01	0	0
Problem 6	FR12	0	0
Partition Manager	CDME06	0	0
BEAUTIFUL STRINGS	WICQ8	0	0
Fibonacci Rounding	RBX1313	0	0
Communication Towers	RBXINT1	0	0
Jumper	IIITA03	0	0
S1 Dabbawalas Dilemma	EMS09	0	0
The Wish of the Grandmaster	KC06	0	0
Chemical Plant	P1310	0	0
Crazy Convoys	IA04	0	0
MICAPOKALEBE	INS0904	0	0
Efficient Currency	COIN2	0	0
ARBITRARY PRECISION ARITHMETIC	DSPC301	0	0
CSA Garden Snakes	CDOLP4	0	0
Erase The Powers	COADIES3	0	0
Manav Rachna Zoo	MRIU8	0	0
LEXICAL ANALYSER	DLCT05	0	0
DIFF	CODE04	0	0
J2 Cells	EMS02	0	0
Jay and Viru	SALG05	0	0
Number Game	NITA13	0	0

BreakTime	PGM2	0	0
Evil Island	SVEARTH	0	0
The Big Fight	AXR3P2	0	0
Teaming Up	TEAMUP	0	0
Travelling Knight	SNON05	0	0
R D SHARMA	DSPC305	0	0
SHOPPING	BC2	0	0
Push Operation	CFR302	0	0
Carry the Number	CYW11	0	0
Cutting Sheets	IOPC13E	0	0
Gold Cloning Machine	CDME03	0	0
Number of Proper Links	CPL	0	0
Bytelandian Telecom	ISM08	0	0
A question of weight	CREDE1	0	0
KNOW YOUR ROOTS	WICQ10	0	0
Breakfast at RD	ISM3	0	0
Repeating Decimal Problem	REPDEC	0	0
Problem 4	IIITBH13	0	0
Lucky 13	CDZ1305	0	0
Tic Tac Toe	FP09	0	0
Help Tommy	MANIP1	0	0
Prevent Cheating	P1312	0	0
Facility Location	ISI03	0	0
Can you dig it	ST207	0	0
Maximum Longest Increasing Subsequence	LISA	0	0
Efficient Bomber	CDKBMB	0	0
DOS is Back	CYW07	0	0
Wrong Answer	RD02	0	0
Problem 2	CME02	0	0
Filling the Gaps	CS10	0	0
LOC Reality Show	LOC02	0	0
Company Sucks	COSUK	0	0
Cycle Length	FP05	0	0
Deadly Dilemma	DEADSHOT	0	0
College Over!	TESTTT4	0	0
Max Change	ENCD01	0	0
PROBLEM5	NEURON5	0	0
Konigsberg Bridge	BRIDGE	0	0
ANCESTRAL QUERIES	AQS	0	0
Maintaining Roads	TECH11	0	0
Shifty Numbers	CE07	0	0
Engineering Mania	RG03	0	0
Artistica	ARTISTIC	0	0
Bouncing Ball	FP04	0	0
Three Juices	RBXINT3	0	0
HELP THE QUEEN	AI02	0	0

Cryptography	CYW10	0	0
The Gellar Siblings	PT8	0	0
I Love Big Numbers	ISM01	0	0
FINDING THE RIGHT PATH	DLCT03	0	0
Dancing Square	CS07	0	0
Treasure Chest	BYTESH	0	0
Intersections	QUARK4	0	0
Parade	PAR	0	0
Karate Kid	KARATE	0	0
The magical escape	IOPC1205	0	0
Prime Permutation	NITA04	0	0
The Code Game	CDGAM	0	0
Finding Primes	SNON08	0	0
Park Tour	ISM09	0	0
SECURITY ISSUES	AI06	0	0
Area of Polygon	R303	0	0
Space Fight	ST206	0	0
Location	LOCATION	0	0
The Bombing Of Your Intellect	BOMBIN	0	0
Tower	FP10	0	0
TTwenty Final	TESTTT1	0	0
Crumbling Numbers	RBX1105	0	0
PROBLEM2	NEURON2	0	0
Card Game	CRGM	0	0
COVERING SUBSTRING	CSS	0	0
Bounties	CDFS01	0	0
The Battle	A004	0	0
Count The String	P1315	0	0
DOTA	DOTA	0	0
Morse code	CIT04	0	0
The Illusionist	IIT11	0	0
Powerpuff girls Beebo	PT5	0	0
A journey in 3D	IOPC131	0	0
Pizza Trouble	MANIP6	0	0
Count the name	P1	0	0
AndWinComp	AWAPP	0	0
Two Snakes In A Grid	RBXINT2	0	0
LINEAR TRANSFORMATIONS	LTFS	0	0
REMEMBER THE NUMBERS	WICQ6	0	0
Partitioning the plane	IOPC1106	0	0
Last But not the least	ISM6	0	0
Alias	ALIAS	0	0
Contiguous Word	CONTWORD	0	0
Stepping Number	ISM06	0	0
Area	RGPVR201	0	0
Reflections	C.S03	0	0

Reflections	Code	✓	✓
Fruit	G03	0	0
Remember The Old Days	CYW06	0	0
Back to Primes and Palindromes	PRIPAL	0	0
The Codepiece Effect	IOPC06	0	0
Harmonious Matrices	FIN02	0	0
The Enchanted Glasses	RBX1101	0	0
The Great Escape	GESCAPE	0	0
Recover	ARAN04	0	0
Memoirs of Fili and Kili	BYTESF	0	0
God of Love	FP01	0	0
Moveable maze	FIN06	0	0
S2 Cells	EMS11	0	0
Problem 3	FR23	0	0
Square free Integer	RGPVR302	0	0
CATWOMANS EARLY DAYS	APGE03	0	0
Chocolate Manufacturing Company	CIT01	0	0
Bi Potions	IIT08	0	0
Undying Indy	ELIXIR	0	0
IIT ASPIRANT	DSPC303	0	0
Mouse	ENC3	0	0
Anagram	CS01	0	0
How Many Machines	WYSIWYG1	0	0
Gomti the Cow	SALG02	0	0
The Discovery of the Millenium	KC07	0	0
Soccer Game	SCGM	0	0
Sutrave Bakery	IA05	0	0
Marbles	MANIP5	0	0
Help The Government	CDS006	0	0
Scouts on Ranging	BSCOUT	0	0
Edit Distance	CF02	0	0
The Colors of Corruption	DSPCX12	0	0
Devils Fruit	CDFS04	0	0
Family tree	EMA08	0	0
Progressions	ST208	0	0
Recipe Cluster	CLUSTER	0	0
Getting Rid of the Holidays (Act I)	HOLIDAY1	0	0
Minimum Moves	DS18	0	0
Permutations and Combinations	PNC	0	0
2 Dimensional Fun	NIT2010B	0	0
Minimum Edits	MES	0	0
Lighting The Shop	ISM10	0	0
Chaos Management	RBX1103	0	0
Chain of Words	RECNAME	0	0
Amicable Numbers	TIC03	0	0
Class Schedule	FIN01	0	0

Connecting Dots	P1309	0	0
Coconuts	MPSTME2	0	0
3 Dimensional Fun	NIT2010A	0	0
Chef Food Ordering	PCHEF	0	0
Lock and Key	CDME04	0	0
Probability	CYW13	0	0
Magic Numbers	QUARK6	0	0
Luffy Wants a Bike	CDFS02	0	0
Scheduling	ISI02	0	0
Game of Prime	RD04	0	0
Binary Zero-One	NITA06	0	0
Optimal Scheduling	RUBIX1	0	0
Program11	INTEX11	0	0
Problem 4	FR24	0	0
Universal Zero	AXR3P4	0	0
The Fire Rises !	CRNM1304	0	0
FOOTBALL MANIACS	FOOT	0	0
Simple Sorting	EN02	0	0
Chip It!	TGPA04	0	0
Spyrographs	CE04	0	0
Square Root	RGPVR305	0	0
I DONT SEE IT STRAIGHT	TNMALG03	0	0
Help Munna	SALG03	0	0
Findable Numbers	CDME02	0	0
Confusion in Binary Number	CBN	0	0
Military coding System	EMA04	0	0
Chef Family	P2	0	0
BitEasy	PGM5	0	0
Recycling Bins	RECBIN	0	0
Game of chess	DS21	0	0
Microsoft DreamSpark Yatra Publicity	DSPCXI13	0	0
S3 Lost	EMS10	0	0
Interest Calculator	MRIU1	0	0
Cluster Response Time	CLRT	0	0
Cipher	CS06	0	0
RECALLING NUMBERS	TNMALG06	0	0
ILYN	QUARK3	0	0
Speeds	TQ3	0	0
Dishes Anomaly	DISHANAM	0	0
Waiting Line	ST203	0	0
DOUBLE NEAR PALINDROME	DSPC302	0	0
Password Cracking	PWDCRACK	0	0
MacroCrack	PGM1	0	0
Problem 1	FR21	0	0
Agua Escasez	AXR3P1	0	0
chocolate factory	ISI01	0	0

Fun with decimal number system	EXEBIT01	0	0
Recover Polynomials	BTCODE_E	0	0
Problem 5	FR11	0	0
Denethors Decryption of Dequeue permutations	DQPERMS	0	0
Can You Help Misty	TESTTT3	0	0
Enumeration of rationals	IOPC1115	0	0
UFO Landing	UFOL	0	0
A DAY AT THE POST OFFICE	AI07	0	0
Particles	ALG04	0	0
Help	ENC5	0	0
Decode	D02	0	0
Fight	TGPA03	0	0
Problem3	AX03	0	0
Nice Prefixes	FIN07	0	0
Adam And Eve	PT7	0	0
A New Restaurant	CHEFREST	0	0
Rainy Egypt	BPHC01	0	0
SEGMENT MAXIMA	SGMA	0	0
Palindromic Milestones	ETMX02	0	0
Hide the Light Sabers	MRIU7	0	0
The Nutty Professor	AXR2P3	0	0
Run Around Numbers	RUNARND	0	0
Physics	MRIU3	0	0
Checkerboard DiDi	IA02	0	0
Everything Goes Around	EN05	0	0
Problem 1	CME01	0	0
SAFE MOVES	DSPC307	0	0
Crazy Casino	CIT02	0	0
WUJIN	CODE03	0	0
Fusing Particles	ICODER2	0	0
The Game Of Stacks	CB07	0	0
Iterated Bitcount Function	IBT	0	0
Collect Game	CLTGAME	0	0
Children	ENC1	0	0
ISM Fire Safety Plan	ISM7	0	0
BATTLE	CODE06	0	0
Amazing Chefs Amazing Cake	LPUACE01	0	0
Grab A Seat	RBX1317	0	0
Right Triangles	NITR1201	0	0
Travel Plan	CF03	0	0
Bonus	G04	0	0
WEIGHTS	INS0903	0	0
The Ziggy-Zaggy Way	ZIGZAG	0	0
Flames	EMA09	0	0
Knights Trip	FIN03	0	0
Greenland	PT4	0	0

Truly magical numbers	IOPC1103	0	0
Rank	ENC4	0	0
Caramba!	CARAMBA	0	0
Cyberland vs Byteland	DECRYPT	0	0
Mixing the Ingredients	DISHMIX	0	0
Word Metamorphism	AXR1P4	0	0
After the Sports Event	ISM8	0	0
Courier	DCE02	0	0
Traversing Grid	SNON07	0	0
Undisputed Best Team	CDOLP2	0	0
Choosing The Box	WYSIWYG5	0	0
ZEROS	EMA01	0	0
Stacks of Flapjack	CDS005	0	0
DOUBLE VISION	DSPC310	0	0
Discount on Dishes	DISCOUNT	0	0
Push Button	D03	0	0
The Palindromic Conjecture	IOPC05	0	0
S L LONEY	DSPC306	0	0
Voice Processing Module	AXR2P4	0	0
Maximum Jewels	T01	0	0
Artifacts	ALG09	0	0
Chef Ash	BPHC04	0	0
Mapping the Swaps	TQ1	0	0
Berry Tough Distribution	BERRY	0	0
Security Made Easy	CYW01	0	0
Factory Transport	P1311	0	0
Space Adventure	DISTQUER	0	0
Inside Out	CYW12	0	0
Linear Transformations	SAARC03	0	0
JUST PRACTICE DANCE	AI03	0	0
Last Number	LN	0	0
Office of Decryption	ISM02	0	0
Problem2	AX02	0	0
Crossword	CRSSWRD	0	0
MIND IT	WICQ5	0	0
Dairy Day	AXR1P1	0	0
Save Your Friend	ISM5	0	0
Wiring	ALG02	0	0
Magic Soup	MSOUP	0	0
Selecting Teams	SNON04	0	0
Modulo	MODULO	0	0
My Nearest Neighbour	NEAREST	0	0
Finding Maximum	SNON01	0	0
Tom And Jerry	INSOMB7	0	0
TREE COLOURING	TCNG	0	0
Journey to the New World	CDFS03	0	0

Vicky For Vendetta	PRAYAS08	0	0
Tic Tac Toe	FIN09	0	0
Problem 3	CME03	0	0
The Necklace Expenditure	IOPC02	0	0
Problem2	NEURONB2	0	0
moksha-2012	TESTTT2	0	0
Problem4	PRIM4	0	0
Lucky Number	P10	0	0
MINICOL GAME	DLCT02	0	0
Thou Last , Thou Loseth	KC203	0	0
✓ Recycling	DS8	0	0
Octal Looks	CE05	0	0
What Is This LOL!	ISM2	0	0
Problem 5	CME05	0	0
Cold-Drink	ALG08	0	0
Martian Thief	IITI04	0	0
No Change In Flow	CDOLP5	0	0
Rapid Fire	COADIES4	0	0
Problem6	AX06	0	0
Bulls et Cows	CD105	0	0
Bar Code Reader	P4	0	0
J1 Dabbawalas Dilemma	EMS06	0	0
FIND HYPOTENUSE	QCJ4	0	0
Diet	G05	0	0
FunctionTrouble	PGM3	0	0
Stack Machine	FIN04	0	0
✓ Magic Gifts	MAGFTS	0	0
Ball Distribution	IIITA02	0	0
3 Ball Story	KNIGHT02	0	0
Roman Numerals in Synapse	SYNROMAN	0	0
MERGING RIVERS	AI04	0	0
Ghosh Birthday Party	IA03	0	0
Tarbosaurus	ST204	0	0
Wasseyapur	P1314	0	0
Rain Meter	RAINMTR	0	0
Neo Training	KNIGHT04	0	0
Problem 2	FR22	0	0
The Party Arrangement Theory	IOPC04	0	0
BATMANS INSIGNIA	APGE02	0	0
Polo and Palin	LUCKPOLO	0	0
Coordinate Geometry	DSPATNA4	0	0
The Trading Topology	IOPC01	0	0
Counting the teams	IOPC1116	0	0
Game For Better Programming	NITA12	0	0
✓ Dominoes	DMNOS	0	0

The Navy Problem	IA01	0	0
Ignited Flower	IGNITE	0	0
Brotherly Love	I13BL	0	0
The Lastdigit Permeability	IOPC03	0	0
PRIME TRIPLES	DSPC304	0	0
Jumping Game	ENCODE06	1	12.5
Is Bigger Smarter	BGSM	1	5.26
Future Wars	BYTESC	1	100
Problem2	PRIM2	1	25
Mine Field	QUARK2	1	66.67
Problem 1	IIITBH10	1	33.33
Are you an arbitrageur	CDS004	1	100
Triangle Series	CFR203	1	25
TicTacToe	SAARC07	1	33.33
Silly Sort	SSORT	1	100
Pipeline	TF04	1	33.33
Modular Enigma	MDLREN	1	33.33
PROBLEM1	NEURON1	1	33.33
Ordering Soldiers	ALK1101	1	100
Selecting DreamSpark Volunteers	DSPCXI05	1	25
Distorted Palindrome	ENCD12	1	33.33
Permutation Game	BTCODE_I	1	20
GROUPS	INS0902	1	10
Cost Cutting	MRIU6	1	100
King of the Ring	P1308	1	8.33
Fun With Inequalities	BTCODE_C	1	100
Lucky on Mars	IIT03	1	9.52
The Basketball Game	CDZ1304	1	100
Leaky containers	IOPC1107	1	50
Room Corner	ROC	1	25
Financial Management	MPSTME3	1	25
Problem6	NEURONE3	1	50
Photo of your friends	I13POF	1	100
Closest Competitors	RBX1304	1	14.29
Timepass	INSOMB2	1	100
Secret Treasure	ST	1	16.67
Sequencing Trains	TF05	1	100
Egypt	EGYPT	1	100
Min - Max 01 Path	PATH01	1	5.26
Million Dollar Vicky	PRAYAS06	1	66.67
ROAD BOMBING	QCJ2	1	16.67
Lucky Number	CFR102	1	20
Adjacency Sort	SAARC01	1	83.33
Thermometer	KNIGHT03	1	50
TREE	DSPC308	1	100
Aqualoo Plants	ICODER3	1	2.04

Martian Coin Game	IIT05	1	16.67
Goofy Identity	RG205	1	10
Just the Facts	MPSTME4	1	16.67
Words	ENC2	1	50
A Palindromic Game	ENCODE09	1	33.33
Laurel Creek	FIN05	1	100
Release Dates	RBX1305	1	100
Customer	RGPVR203	1	20
Caught Red Handed	CREDF2	1	100
The Jedi Battalion	IOPC13F	1	100
Grand son of Bonacci (TIEBREAKER)	ALGBON	1	100
PROBLEM4	NEURON4	1	100
Basic Arithmetic Operations	BAO	1	33.33
X Sequence	PRAYAS07	1	12.5
Divisor Jumping	SAARC02	1	100
Internet Dating	IOPC13R	1	50
Cipher	KNIGHT05	1	1.75
Multi Threads	PT2	1	66.67
Triangle	R205	1	50
Bertie Botts Beans	IIT07	1	25
Numeric Sum	RBX1315	1	5.71
Move the books	IOPC1109	1	12.5
Assignments at IITK	IOPC13M	1	33.33
Before Kurukshetra	ENCODE10	1	66.67
Treasure Hunt	BYTESG	1	100
Chewing Gum	RBX1306	1	7.69
Pattern	CFR304	1	50
Grim Numbers	RG201	1	14.29
Fair bases	IOPC1206	1	25
Are You Superstitious Too	CW10	1	2.17
Prime Relation	NSIT14	1	4.76
The Beautification Resolution	IG04	1	25
Similar Triangles	CFR201	1	50
Cross The Tiger	COADIES1	1	20
Crazy Bob	CRAZYBOB	1	100
Cutting Rods	ALG06	1	12.5
Multiples	MULT	1	50
Patterns and Sequences	ENCD10	1	100
In Danger	P8	1	62.5
Game of Piles	PRAYAS03	1	7.69
KBC	PT3	1	12.5
The New Bicycle	CDME01	1	20
Synapse Training Exercises	SYNBRIG	1	28.57
IceCreams	D04	1	100
BRIDGING THE GAP	TNMALG01	1	100
Problem4	AV01	1	100

PROBLEM	PROBLEM ID	1	100
Gollums Pursuit	RG202	1	18.18
Polygon	RGPVR304	1	33.33
Crack the DNA	CREDF4	1	2.08
Spiral Chess	SC	1	12.5
Tourist Guide	CS04	1	100
SWAP THE BITS	STB	1	50
Love Magic	LM	1	4.35
MAGIC LANGUAGE	BC1	1	20
Party Time	BYTESB	1	50
rnumber	TECH02	1	2.63
Different Vectors	DIFFV	1	33.33
The MSTC Team	DSPCXI04	1	50
Finding Prefixes	ETMX01	1	30
Oggy And The Cockroaches	PT6	1	50
Parallel Lines	IEEEET03	1	100
Square root	R302	1	12.5
A Programming Duel	IIT110	1	20
Decryption	CF01	1	28.57
Giddy Aftermath	RG208	1	50
Giant fountain	IOPC1111	1	50
Hit The Target	CRAFT01	1	50
✓ PARENTHESES ON MY MIND	TMALC04	4	11.11
ROLL CALL	AI01	1	20
Finding Minimum	BTCODE_B	1	50
Grime and Slime	RG203	1	50
IOPC transformation	IOPC1208	1	100
The Triwizard Tournament	IOPC13J	1	100
Calculating Statistics	MPSTME1	1	14.29
SHORTHAND	WICQ4	1	50
Alien Pandemia	ALNPD	2	100
Perfect Square	RBX1303	2	16.67
Program8	INTEX8	2	50
Farhans Football	ARFF	2	66.67
The Flames Calculation	IG01	2	7.41
The Rectangles That Were Not Squares	RECSQU	2	40
Program3	INTEX3	2	60
Problem 4	CMB04	2	12.5
BinaryAddition	RGPVP01	2	100
Sister cities	IOPC1112	2	37.5
LOCATE JERRY!	AI05	2	100
Removal	ARAN06	2	100
Problem5	AX05	2	100
Dyslexic Gollum	PSTRINGS	2	10.53
Design	R202	2	40
Highest Power	RBX1311	2	10

Program1	INTEX1	2	66.67
Enumeration again	IOPC1209	2	38.46
Chocolates	IOPC13K	2	75
We fight for INSAF	KC05	2	5.08
Magic Matrix	CYW03	2	9.09
Dancing Words	EN04	2	23.08
Building Ports	AVSKR03	2	11.11
Mobius Multiplications	ENCODE07	2	75
Rooks on a Chessboard	CB06	2	50
Engineering Phobia	RG04	2	40
PRIME SPIRAL	COMP01	2	100
Server Hits	SAARC08	2	50
Crazy Miner	CRZMNR	2	20
WORLD CUP	DLCT06	2	14.29
The Route	A001	2	40
PROBLEM3	NEURON3	2	66.67
Party	ALK1102	2	100
Dwarf City of Moria	CDOLP3	2	66.67
Dash Digit	RGPVP02	2	66.67
Traffic Control	CRAFT03	2	33.33
CodeLand Revisited	SOPC05	2	18.18
Corrupt Horse Racing	IOPC13Q	2	8.7
Game of Toys	TOYSGAME	2	25
Escape	DS14	2	50
Build the ladder	ENCD08	2	66.67
CID vs Terrorists	P1313	2	14.29
Lucky Number	FP06	2	50
Dynamic Display Length	C3004	2	10.34
The Octopus	CD106	2	33.33
Intersecting Triangles	R203	2	33.33
Magic Number	RBX1312	2	3.77
Progressive progressions	IOPC1108	2	66.67
REPLACE THE BITS	RTB	2	66.67
LCM Sum	SNON02	2	4.84
Bank of Synapse	SYBANK	2	18.18
STRINGENT STRINGS	AD3	2	40
A Tale of Two Strings	BYTESE	2	16
Divide it Equally	CDS008	2	66.67
Cactus	ST201	2	25
Fill Candies	TF06	2	14.29
The Key	A002	2	50
Wormtongues Mind	MINMAX	2	30
Array Sorting	BTCODE_K	2	5.66
Program5	INTEX5	2	50
Median	RGPVP03	2	50
Place-name game	IOPC1114	2	28.57

T-shirts	ALG05	2	66.67
Revenge	ARAN08	2	40
Circular Primes	IEEET01	2	100
Program12	INTEX12	2	50
Weird Function	SNON06	2	18.18
Mirror Myself	CYW05	2	100
Triangle Revisited	AD4	2	28.57
Run around numbers	MPSTME5	2	42.86
Wow Product	WOWPRO	2	6.45
The Best Class	BSTCLASS	2	100
Fire!	FIN10	2	15.38
The Sequence	I13TS	2	23.08
Triangle	RGPVR303	2	25
Checkmate	CREDF3	2	66.67
We live to connect	KC02	2	50
The Mother-ship	A003	2	28.57
Emergency	EMRGENCY	2	100
Avatar	AVATAR	2	100
Karthik in Loop	RBX12R04	2	37.5
Fire Truck	SAARC04	2	23.81
The Murder Case	CRNM1303	2	100
Strange Punishment	SP	2	20
Counting Subtrees	IOPC13S	2	25
Secret Series of Integers	R301	2	100
Magical Plate	IITI09	2	100
Magic Number Again	RBX1316	2	8.33
Program13	INTEX13	2	10.53
Gears of War	RG207	2	33.33
Primal Instincts	RUBIX3	2	75
Playing Cards	SOPC02	2	40
Sum of Cubes	CUBES	2	50
Circular Prime	MRIU2	2	66.67
Garden Area	DS09	2	66.67
Circular Permutations	WYSIWYG2	2	40
INTERSECTION	NF04	2	16.67
ZooZooland Water Shortage	CDZ1302	2	100
Triangle equality	IOPC1104	2	20
Container	CONTNR	2	40
Weightlifting Management	WGHTLIF	2	13.33
HAPPY HOLI (SET II)	ALGHLY	2	50
Grid Game	NITA11	2	100
Grid	CFR202	2	100
Campus Buildings	SAARC05	2	40
Finding Kiddo	ISM05	2	100
Cooking Time	TSX01	2	15.79

Algebraic problem	DS22	2	71.43
Painting	PAINT	2	17.24
Packing Candies	CANDYPK	2	45.83
Transforming Expressions	CDME05	2	100
The Templar Test	KC205	2	25
A Lovely Number	LPUACE05	2	66.67
Minimum Sum	WYSIWYG3	2	66.67
Classify	DSPATNA2	2	18.18
Problem4	AX04	2	100
Chef And The Polynomial	CDZ1303	2	42.86
Mirror Primes	RBX1310	2	28.57
Military patrol	IOPC1105	2	13.33
Simple Syntax	SMPX	2	6.06
Strong and Weak	STRONG	2	60
Chess game	LM DP1102	2	20
Octagon Jumps	CB05	3	42.11
Determine The Coins	COADIES5	3	33.33
Flames	CW07	3	12.5
CHESSBOARD	DLCT04	3	80
The Dirty Experiment	PRAYAS05	3	13.04
BOXES	QCJ1	3	36.36
Bio-HRQ-Comparator	DPC202	3	80
Find John	DS11	3	42.86
Bhaskaracharya TriMurthy	DSPATNA3	3	40
Palindrome Problem	PLND	3	71.43
Gastric Groan	RG204	3	37.5
Snaky Numbers	SNAKENUM	3	33.33
HTML Tags	TECH10	3	4.55
Problem3	PRIM3	3	66.67
Telephone Tangles	CDS007	3	100
Remove Similar	RGPVR202	3	50
Surrogate Disaster	DS24	3	100
Grid Tiling	BTCODE_J	3	80
The Dilemma of The Lift Giver	IG02	3	50
Alien Spiral	INSOMA1	3	21.43
Program4	INTEX4	3	36.36
Ski slopes	IOPC1113	3	60
Positional Encryption	CYW04	3	62.5
SUM	LM DP1104	3	20
Word Grid	DPC105	3	50
The Palindrome Game	I13TPG	3	40
Occurence of number	CFR303	3	60
Encryption	RG05	3	57.14
Place the balloon	L5	3	23.08
Common Number	ETMX06	3	25

COOKIES	QCJ3	3	32.14
Lets Cross The Paths	CDS001	3	28.57
Girl Trouble	CRNM1302	3	33.33
Virtual Friends	FP08	3	66.67
Gimmicks of the Great	RG206	3	37.5
Seating Arrangements	RUBIX2	3	35.71
The numbers game	IOPC1211	3	44.44
Notebook	CSEA4	3	42.86
Gathering of the Great	KC202	3	25
Diamond of natural number	R102	3	25
Box Packers	INSOMB4	3	25
Alien String	COMP03	3	75
Good Shuffle	GSHUFF	3	31.58
Program6	INTEX6	3	100
Hardware upgrade	IOPC1200	3	8.11
The Empire Strikes Back	IOPC13A	3	25
Tree Sum	TRSUM	3	25
✔ Energy Drink	DS49	2	9.3
Utopia strikes back	IOPC1212	3	9.68
Binary Chef is a big Hit	LPUACE02	3	21.05
Square It Up	AD5	3	100
Bulbs	P1304	3	36.36
How many Fibs	PD32	3	30
Primary Arithmetic	PRMARTH	3	50
Martian Football Tournament	IIT101	3	30
GM plants	IOPC1207	3	10.71
Crazy Teacher	IOPC13H	3	80
Twin Primes	TGPA02	3	4.62
Merge Preferences	MPREF	3	40
Wildcard Matching	L2	3	21.51
Increasing Subsequence	TF03	3	25.81
Chef Restaurant	NITA01	3	80
Game with Numbers	GNUMBER	3	68.42
Program2	INTEX2	3	25
The FarmLand Ways	CRNM1206	3	40
Sorting Twist	SOPC03	3	23.81
AppleTrees	DPC201	3	85.71
Sequence	P1306	3	50
Icarus GO	ICGO	3	50
Falling Snow	INSOMB8	3	50
Typing Mistake	CYW02	3	23.53
Word Mess	EN03	4	36.36
Higher Exponent Sums	HES	4	45.45
Operating Systems	IOPC13C	4	44.44
Prime or not	NPRM	4	10
Find Minimum Distance	ETMX04	4	22.22

Maximum Threat	CDOLP1	4	100
Winter is coming	IOPC13P	4	26.67
Compress the bits for bots	NOPC5	4	83.33
A Numbers Game	ICODER1	4	17.39
Multiplying by Rotation	CS08	4	100
Chef at GYM	ALGPAN	4	36.36
COPS AND PRISONERS	APGE01	4	23.81
Buildings	BLDNCS	4	28.57
Position Finder	QUARK5	4	55.56
HCF of Fractions	CFR301	4	80
Barbeque sticks (SET II)	ALGBBQ	4	50
Square	NITA05	4	100
Building Towers	NSIT11	4	80
Try Some Roman Writing	CW03	4	17.39
Scrambled words	MRIU9	4	28.57
Bouncy Numbers	CE01	4	26.32
✔ Electricity Cutoff	DS5	4	59.09
Slow Growing Bacteria	AVISKR04	4	8.93
Evaluate the polynomial	PD23	4	22.73
Problem5	PRIM5	4	50
I for Insomnia	INSOMB3	4	14.63
The Forbidden Path	IG03	4	53.33
Deactivation Code	CFR103	4	55.56
Corruption again	IOPC1216	4	62.5
The Pillars	NOPC7	4	100
All Champions Mathematics Contest	CRNM1203	4	12.2
Division and Multiplication	LOC01	4	44.44
Race	ARAN02	4	28.57
Sum of Series	TF02	4	17.39
Can You Multiply	DSPCXI02	4	35.29
Cipher	CA	4	66.67
Amicable Numbers	IEEE02	4	80
Road trip	IOPC1110	4	71.43
The Legend Lives On!	KC204	4	6.59
Virus	ENCODE11	4	33.33
Odd Factors	RBX1308	4	14.29
Kind Uncle Ben	CHOCOAL	4	14.71
LCM GCD Love	AVISKR01	4	4.4
Problem	PRIM1	4	100
Rubik's cube	IOPC1201	4	24
Find the sum	IOPC13B	4	19.23
Trie Expectation	BTCODE_H	4	50
Another Factorial Problem	IOPC13O	4	15.38
Magic is in the air	CD103	4	36.36
Interesting Martian Trips	IITI02	4	23.53
Great Expectations	COOP1	4	37.5

Escape from the Mines	RNEST	4	20
An extraordinary Physics Test	KC04	4	7.14
Save The Planet	ALGINT	4	25
Problem4	NEURONB4	4	40
A Study in Pink	CRNM1307	5	41.18
Letter To GirlFriend	ISM1	5	20.83
College Ground	NITA02	5	50
Entmoot	BALL	5	55.56
A Walk to Remember	COOP3	5	77.78
Favorite Sub Hair	FAVSUBS	5	29.17
Problem 2	IIITBH11	5	19.23
Program9	INTEX9	5	83.33
Johnny Goes Shopping	JOHNNY	5	81.82
Circle of towers	L4	5	15.07
Tourist	DPC208	5	100
FeedBack Points	TSX03	5	21.43
Swimming Pool	PT1	5	66.67
Program10	INTEX10	5	75
N Queens	TIC04	5	8.47
Spiral	P1301	5	100
A function over factors	IOPC1204	5	13.95
Problem Palindrome	CW09	5	66.67
New Manager	TSX04	5	33.33
shortest path	NITA07	5	100
Match The Following	T03	5	100
Social Network	P1316	5	15.69
Life Game	BTCODE_F	5	47.37
Board	TECH13	5	66.67
Deploy the autobots	NOPC2	5	100
A Relation on Numbers	IOPC13G	5	37.5
CRC	CS02	5	45.45
Welcome to Conscientia	TGPA01	5	50
Politics	DPC205	5	77.78
City of Romini	CRNM1205	5	24.05
Permutations	TECH14	5	33.33
The Modified Fibonacci Series	DSPATNA1	5	57.14
Divisors	RBX1301	5	29.41
Sum3	ENCODE13	5	29.41
Anagram	TIC01	5	12.68
The Next Prime	AD1	5	6.42
Jawbreaker	LX	6	60
Romeo and Juliet	TOGETHER	6	19.35
Rescue Balin	BYTESD	6	22.97
The Rectangular Frame	RBX12R02	6	80
Cards	ALG01	6	29.17
An unfortunate incident	IOPC1210	6	36.36

Problem Name	Problem ID	Rating	Score
Spiral Maze	TIC05	6	21.88
Shoppers	AVISKR05	6	26.67
Combination Generator	SALG04	6	50
Common Path	TSX05	6	21.43
Revise Your Geometry	MANIP4	6	35.71
Coloring Trees	BTCODE_G	6	66.67
Sum of tokens	DS04	6	54.55
Problem3	NEURONB3	6	70
Bombs	CRNM1305	6	62.5
Money Exchange	CW06	6	100
Darshits Dilemma	ARDD	6	41.18
Cricket Tournament	RD03	6	22.86
Sinking Time	DCE01	6	29.63
A day at Canteen	C3002	6	46.67
The Grid	CREDE3	7	29.17
Jack Vs Jill	KMIN	7	25
Sunny and Isha	CRNM1201	7	27.27
Piggy-Bank	PD22	7	41.67
The Number Game	CREDE4	7	34.78
No to corruption	IOPC1215	7	32.43
Save the princess	IOPC13L	7	27.59
Problem 5	IIITBH14	7	15.79
FIBBOlous PRIME	COMP02	7	100
Triangles	ENCD09	7	49.02
As Far As It Takes Me	PRAYAS02	7	16.67
References	DPC106	7	80
Code Language	DS08	7	81.82
River! River! Take Me Home	ALGRIV	7	35.14
The Great Cut!	ST202	7	77.78
Palindromic Subsequences	CB03	7	61.54
Cell Phone Towers	L1	7	5.7
The Devil Number	DEVILNUM	7	30.43
Payload for spacecraft	NOPC8	7	100
Prime Challenge	ENCODE05	7	29.73
House	ALG07	7	27.03
Hostel LAN Connection	ENCD11	7	28
The Shortest Path	RBX12R01	8	9.78
TIC-TAC-TOE-TOMEK	WICQ9	8	16.07
Finding Strings	ETMX05	8	46.67
The Lost Number	CRNM1301	8	75
Count the Words	WORDCNT	8	55
Number Factors	ENCD02	8	36
Chocolate distribution	IOPC1102	8	13.11
Mr and Mrs Ant	MMANT	8	21.67

The Black Riders	FINDHOLE	8	69.23
Ice and Fire	ICEFIRE	8	40.63
The Shed Problem	EN01	8	26.19
THE GAME	QCJ6	8	50
Special Number	IIITA01	8	62.5
Protecting Sheep	PRTCTSHP	8	28.95
Magic Matrix	R201	8	75
Cipher Text	CIPHER	8	50
Quadrilaterals	IOPC1202	9	28.26
Collapse the multiple spaces into single space	CFR101	9	56.25
Max pow	LMDP1103	9	24.07
The Two Little Sisters	CRNM1202	9	44.12
BOB Gaming	KC201	9	17.24
Spreadsheet scrolling	IOPC1101	9	25
Egyption Fractions	EGYPTFRA	9	16.92
Numb3rs	CE02	9	50
Cheese Hunt	P1303	9	71.43
Remove Stones	NITA09	9	75
Mirror Strings	ETMX07	9	41.94
ToGgLeD	T05	9	43.48
The Loyalty of the Orcs	FSSYNC	9	30.3
Exclusive Cities	PRAYAS04	9	40.91
Floor Function	FLOOR	9	64.29
Making Book	PD21	10	31.25
Candies and Milestones	MILESTN	10	18.18
Palindrome Magic	T02	10	37.5
Ice-Cream Mania	ENCODE02	10	19.77
Find the Clones	PD11	10	40.54
Call me, Maybe	IOPC13N	10	38.46
Traversing Grid	BTCODE_A	10	24.39
Tower of HanoiCake	HCAKE	10	51.72
Program7	INTEX7	10	87.5
Colouring graphs	IOPC1213	10	60.87
Sum of Factors	DS10	10	66.67
Array	DPC209	11	56
✓ divisor	DS45	44	77.78
Paths to a point	C3005	11	30.77
Problem1	NEURONB1	11	100
Disc Stack	AXR2P2	11	34.29
Cosine	R103	11	56.25
Product Division Sum	COADIES2	11	68.75
Recon	ARAN05	11	70.83
shortest path	DS23	12	60.87
Lucky Numbers Again	RUBIX5	12	19.51
Clumsy Tennis	TENNCLUM	12	46.67
✓ Prison Break	DS7	42	54.05

MOUNTAIN WALKING	QCJ5	12	65.22
Chocolates and Aliens	ALIENC	12	45.57
Relationship	NOPC4	12	92.86
A Negative Base Problem	ENCD05	12	23.19
Toss the Coin	SOPC04	13	33.33
Divisible By 17	FP03	13	58.62
Business	DS07	13	68.42
COUNT THE ONES	CNT1S	13	56.67
Permutation Jumping	RESN03	13	55.17
Find The Largest	CW01	13	14.29
Area of Park	DS05	13	93.75
Sorting	CW02	14	69.57
Total Score	DS06	14	93.75
Frequent Prime Ranges	TECH12	14	32.08
ARRAYSMIN	NF02	14	68
String Permutation Challenge	CW04	14	43.59
Rational Numbers	TQ2	14	42.86
Synapse ,Life Universe and Everything	SYLLUE	14	65.22
String Power	CDZ1301	14	51.22
Space Component	C3001	14	57.14
Crazy texting	IOPC1203	15	13.79
Perfect Timing	COOP4	15	48.98
What is your IP	DSPCXI01	15	13.24
Byteland Arithmetics	CE06	15	55.17
Interesting List	ENCD03	15	62.07
Temple Queues	TEMPQUE	15	23.3
Sort The sequence	MRIU4	15	95
SORT	SORT	16	51.28
nCr as a Service	NCRAAS	16	35.29
Destroy the Enemy	CRAFT02	17	37.5
Head over meals	CD104	17	44
Fun with known problems	STRRMQ	17	28.4
Share chocolate	NOPC6	17	100
Maximum Profit	BTCODE_D	17	44.19
Printing Sheets	IOPC13D	18	88
The Production Manager	RBX12R03	18	58.33
PRIME	PRIME	18	14.81
Change of base	BASECHG	18	39.29
Upside Down	BYTESA	18	38.46
Wanna Eat Cookies	CDS002	18	52.78
A OR B	ARB	18	95
Reverse and Total	TIC02	19	22.83
How many Islands	PD12	19	31.25
Saruman of Many Colours	CBLOCKS	20	36.07
Numbers	DPC102	20	56.76
Evil hacker	EVILHACK	20	54.17

Fibonacci	AVISKR02	21	12
Different World Of Maths	CW08	21	52.27
Binomial Coefficient	CB01	21	18.44
Alphabets	DPC203	21	30
Gandalf vs the Balrog	ATKCTR	21	52.08
CricInfo	CRICINFO	21	36.36
Catch Me If You Can	CATCH	22	22.4
Paper Cube	DPC104	22	58.14
How Many Triangles	CB02	22	25.44
Factorial Challenge	CW05	22	15.06
Swap the Boxes	ALK01	22	31.52
Celebrities of Pretendia	IOPC1214	23	27.69
Get Synapse Online	SYNOL	23	53.33
Save the King	EPI02	23	70
To and Fro	PD33	23	69.7
The powerful 2	ALG2N	24	41.79
Find the Goalkeeper	GOALIE	24	37.7
REVSTR	NF03	24	50.94
The Glittering Caves of Aglarond	LIGHTS	24	29.79
I am Exponential	CS001	25	36.9
Game	ALK1104	25	49.15
Silly YooTi	CRNM1207	26	30.97
Character count	R101	27	52.83
Population Estimation	TSX02	28	44.12
Best Rectangle	ENCD06	28	23.24
Round and Round we Go	MANIP3	28	28.7
We dont fall outnumber in battlefield	NOPC3	28	97.56
Collinear Points	CB04	28	19.34
Grid	TECH05	29	35.58
Rat Maze	BPHC03	29	68
Almost Prime	ALMOSTPR	30	38.61
Play With Strings	WYSIWYG4	31	51.28
Connected Components	CC	31	48.94
Parking Woes	PARKWOE	32	35.05
Gray Codes	GRAYCODE	32	48.31
The Fianchettoed Piece	AXR1P3	32	40
Childs Play	DPC210	32	63.64
Nails	TECH06	33	38.64
XOR Rounds	RESN02	35	13.61
Greedy Government	GREEDY	37	44.44
Distribute Candies	EQCANDY	37	31.43
Stick the Sticks	EPI01	39	87.5
The Adventure of the Solitary Cyclist, II	CYCLIST	40	24.81
Doors	DOORS	41	38.69
Copy cats	EPI03	42	59.74
No Zeroes please!	TESTTT5	43	16.37

A Simple Equation	TECH08	44	28.57
Arithmancy	ARTHMNCY	45	27.86
Subset Sum	TF01	46	39.22
Pleasing the Martian King	IITI00	46	71.6
Day from Date	NOPC10	47	91.55
Book Pages	CSEA2	49	39.13
The Cipher	C3003	50	50
PrimePlusPlus	ALGPRX	50	19.95
The Mirror of Galadriel	MSTRINGS	50	59.8
Mughal Garden	PRAYAS01	51	36.8
Transformers	AXR3P3	51	66.27
Balanced Primes	BALPRIME	52	59.84
Presti Digitator	PRESTI	52	39.87
Needful Things	COOP5	54	36.21
CEO Ride	INSOMB6	54	18.84
Roman Numerals	CS05	57	72.73
Sky is the Limit	KC03	58	42.16
Maximum Difference Sum	MAXSUM	58	24.6
MineSweeper	DPC103	58	24.76
👉 Next Palindrome	NXTPALIN	59	25.34
Divisor Sum	ALK1105	59	33.33
Is it a tree	PD31	62	83.52
Lost Primes	L3	63	23.34
AND Rounds	RESN01	63	16.61
Counting Stars	COUNTSTR	64	67.42
Synapse Crypt Secrets	SYNCRYPT	64	23.11
Nonsense with ASCII	CDS003	65	51.63
Teachers Aide	KC01	70	20.7
Factorial	FACTEASY	73	70.25
Decreasing Strings	TECH09	74	41.04
Windows	DPC207	78	73.14
Clean the Forum Posts	CLNFORUM	78	43.52
Factorial Pizza	ALGFACT	82	48.77
Consecutive Numbers	RUBIX4	83	47.56
Windows	DPC107	84	58.24
Spiral Numbers	SPRLNMS	86	53.59
Next Magic Number	NMAGIC	93	54.27
Decepticons Message match	NOPC1	104	90
Fact-o-real	AXR1P2	106	38.34
Name Chopping	INSOMA4	108	20.03
Calendar	CLNDR	112	28.31
Triangles	AD2	112	75.93
Divisor Summation	PD13	119	37.56
XAndOr	INSOMA5	124	34.73
Developer or Tester	ENCODE04	126	34.04
Algorithm Challenge	SALG01	127	50.69

Absolute value of a number	ABSNUM	136	69.64
Rumble	ARAN07	137	67.87
RectangleArea	RGPVR103	150	61.9
Number of Odd and Even Numbers	ODDEVENX	156	68.44
Jump it up	CD101	164	62.08
Reinfected	ARAN03	165	80.7
Problem 4	CME04	166	60
String encryption	NOPC9	166	88.66
Rescue	DCE04	167	29.21
Not that Digit	NSIT15	169	43.84
Cricket	RGPVR102	179	71.22
Primality Testing	INSOMB1	184	22.45
Square	TECH07	194	39.2
On The Floor	ENCODE01	198	53.9
StringCode	RGPVR101	244	47.56
Programmer Jackpot	CREDE2	253	71.23
Summing Subsets	RESN05	270	27.42
Numbers, Numbers, Numbers	MANIP2	270	54.07
Hardware Store	CRAFT05	290	56.18
I Spy You	CD202	291	41.98
Fibonacci	DPC204	298	48.41
Riled	ARAN01	382	51.37
Parenthesis	DCE03	408	27.29
Carry	DPC101	443	36.03
Problem 3	CMB03	527	49.76
Problem 2	CMB02	621	58.42
Stepford Houses	INSOMA3	625	19.32
Anagram	TECH04	698	30.97
Modulo	NSIT13	839	44.73
Palindrome	DPC206	1122	52.37
Problem 1	CMB01	1379	43.6
👉 Stone Game	RESN04	2040	47.08
👉 Odd	DCE05	5207	30.62

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Intelligent People. Uncommon Ideas.

The time now is: 01:34:24 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](#).