Problem Name	Problem Code	Status	Submit Count	Reading Time(m)	Thinking Time(m)	Coding Time(m)	Debug Time(m)	Total Time(m)	Problem Level /10	By yourself?	Category	1-2 line Comments About your approach
	AC Averages =>	0	0	0	0	0	0	0	0	0	0	0
								0				Watch - Thinking - Search Space and Output Analysis
								0				Watch - Thinking - Observations Discovery
								0				Watch - Game Theory - Intro
Win or Freeze	<u>CF151-D2-C</u>							0				<u>Video Solution - Dr Mostafa Saad</u>
Euclid's Game	UVA 10368							0				Video Solution - Eng Moaz Rashad
Pyramids	SPOJ PIR							0				Sol
Power of Cryptograp	UVA 113							0				Sol to read
	SRM458-D2-500							0				
Is There A Second \	UVA 10462							0				
	SRM381-D2-1000							0				
								0				
Modified GCD	CF75-D2-C							0				Video Solution - Dr Mostafa Saad
Alyona and mex	CF740-D2-C							0				Video Solution - Dr Mostafa Saad
Hamburgers	CF371-D2-C							0				
Wet Shark and Flow	CF621-D2-C							0				
Predict Outcome of	t CF451-D2-C							0				
Balls and Boxes	CF260-D2-C							0				Video Solution - Dr Mostafa Saad
Alice and Bob	CF347-D2-C							0				Video Solution - Eng Mohamed Nasser
Mahmoud and Ehab								0				Video Solution - Eng Mohamed Salah
Almost Equal	CF1206-D2-C							0				Video Solution - Dr Mostafa Saad
4	CF1220-D12-C							0				
	CF1065-D2-C							0				
	CF1036-D2-C							0				
	CF1068-D2-C							0				
	CF313-D2-C							0				
Balls Game	CF430-D2-B							0				
Magical Array	CF84-D2-B							0				
magical 7 in a j	<u> </u>							0				Watch - Thinking - Misc - Solution Verification - Implementation
								0				Watch - Graph Theory - Dijkstra
Jugs	UVA 571							0				Video Solution - Dr Mostafa Saad
Sending email	UVA 10986							0				
Lift Hopping	UVA 10801							0				
Shopping	SPOJ SHOP							0				
Ordering	UVA 872							0				
Ordoning	CF1064-D2-C							0				
	CF1059-D2-C							0				
	<u>CF1039-D2-C</u> <u>CF101933-GYM-K</u>							0				Sol
Karen and Coffee	CF101933-GYM-K							0				Video Solution - Dr Mostafa Saad
Nateri and Conee	<u> </u>							0				VIUEO SOIULIOIT - DI IVIOSIAIA SAAU
Pullo and Carra	CE62 D2 C							0				Col
Bulls and Cows	CF63-D2-C							0				<u>Sol</u>
Xor-tree	<u>CF430-D2-C</u>							U				

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	AC Averages =>	0	0	0	0	0	0	0	0	0	0	0
Median Smoothing	<u>CF591-D2-C</u>							0				
Coloring Trees	<u>CF711-D2-C</u>							0				<u>Video Solution - Solver to be</u>
Clear Symmetry	<u>CF202-D2-C</u>							0				
	CF1237-D12-C2							0				
Sereja and Mirroring	<u>CF426-D2-B</u>							0				
Restoring Painting	<u>CF675-D2-B</u>							0				
								0				Watch - Computational Geometry - Lines Intersections
Gleaming the Cubes	<u>UVA 737</u>							0				<u>Sol</u>
Intersecting Line Se	UVA 866							0				Sol
								0				Watch - Computational Geometry - Circles
The Circumference	<u>UVA 438</u>							0				Sol
Points in Figures: Re	<u>UVA 477</u>							0				Sol
Square Pegs And Re	UVA 356							0				Sol to read
	UVA 453							0				<u>Learn Handling Precisions</u>
Divisibility of Factors	UVA 10484							0				Sol to read
	SRM436-D2-500							0				
	CF975-D2-C							0				
	CF1047-D2-C							0				
	CF1075-D2-C							0				
	CF758-D2-C							0				
	UVA 10525							0				Video Sol. Also solvable in 2 other ways.
								0				
Prime Permutation	CF124-D2-C							0				
Hometask	CF155-D2-C							0				
Terse princess	CF148-D2-C							0				Video Solution - Eng Mohamed Nasser
Hacking Cypher	CF490-D2-C							0				
Dreamoon and Sum	CF476-D2-C							0				Video Solution - Dr Mostafa Saad
Try and Catch	CF195-D2-C							0				Editorial - Eng Ahmed Osama
Primes or Palindrom	CF569-D2-C							0				
View Angle	CF257-D2-C							0				Editorial - Eng Ahmed Osama
Little Pony and Sort	<u>CF454-D2-B</u>							0				
								0				Watch - Thinking - Error Inspection - History - Contest Strategy
								0				Watch - DP - Building Output
Unidirectional TSP	<u>UVA 116</u>							0				
Make Palindrome	UVA 10453							0				Sol
Fast Food	UVA 662							0				
Palindromic Subseq								0				
Gone Fishing	UVA 757							0				Sol to read
Special Olympics								0				

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	AC Averages =>	0	0	0	0	0	0	0	0	0	0	0
Rings and Glue	<u>UVA 10301</u>							0				Sol
								0				Watch - DP - Counting
k-Tree	<u>CF431-D2-C</u>							0				<u>Video Solution - Solver to be (Java)</u>
Caesar's Legions	<u>CF118-D2-D</u>							0				
<u>UnsealTheSafe</u>	SRM354-D2-1000							0				
<u>DiceGames</u>	SRM349-D1-500							0				
	SPOJ TWINSNOW							0				Sol - text clarification
	SPOJ FACENEMY							0				<u>Sol</u>
								0				
No to Palindromes!	<u>CF465-D2-C</u>							0				
Triangle	CF408-D2-C							0				
To Add or Not to Ad	CF231-D2-C							0				
Number of Ways	<u>CF466-D2-C</u>							0				Video Solution - Solver to be (Java)
Queue	<u>CF141-D2-C</u>							0				
Magical Boxes	<u>CF270-D2-C</u>							0				
Find Pair	<u>CF160-D2-C</u>							0				
Multitasking	<u>CF384-D2-B</u>							0				
Non-square Equation	CF233-D2-B							0				
								0				Watch - Thinking - Let's Put All Together
								0				Watch - DP - Table Method
								0				Watch - Graph Theory - Floyd Warshal
Frogger	<u>UVA 534</u>							0				<u>Sol</u>
Identifying Concurre	UVA 334							0				
Numbering Paths	<u>UVA 125</u>							0				Sol
Jack Straws	<u>UVA 273</u>							0				Sol
Longest Match	<u>UVA 10100</u>							0				
Isolated Segments	<u>UVA 11343</u>							0				<u>Sol</u>
Counting	<u>UVA 10198</u>							0				Needs Big Integer: Have it in your cpp library or learn Java for these (rare) cases
								0				
Mafia	<u>CF349-D2-C</u>							0				
Sereja and Prefixes	CF381-D2-C							0				
About Bacteria	<u>CF199-D2-C</u>							0				
DNA Alignment	<u>CF520-D2-C</u>							0				
Geometric Progress	<u>CF567-D2-C</u>							0				
Watering Flowers	<u>CF617-D2-C</u>							0				
Quiz	CF337-D2-C							0				
Secret Combination	CF496-D2-B							0				
MUH and Important	<u>CF471-D2-B</u>							0				
Lucky Mask	<u>CF146-D2-B</u>							0				
								0				

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	AC Averages =>	0	0	0	0	0	0	0	0	0	0	0
								0				Watch - Measuring Algorithms Perfromance - 2
								0				Watch - Graph Theory - Tree Diameter and Isomorphism
PT07Z	SPOJ PT07Z							0				<u>Sol</u>
Roads in the North	UVA 10308							0				<u>Sol</u>
Subway tree system	LIVEARCHIVE 2935							0				<u>Sol</u>
								0				
Shaass and Lights	CF294-D2-C							0				<u>Video Solution - Dr Mostafa Saad</u>
Journey	<u>CF721-D2-C</u>							0				
Captain Marmot	<u>CF474-D2-C</u>							0				<u>Video Solution - Dr Mostafa Saad</u>
The Big Race	CF592-D2-C							0				
Molly's Chemicals	<u>CF776-D2-C</u>							0				<u>Video Solution - Solver to be (Java)</u>
Anatoly and Cockro	<u>CF719-D2-B</u>							0				
Opposites Attract	<u>CF131-D2-B</u>							0				
								0				
Railway	UVA 10263							0				Sol to read
Factorial Factors	UVA 884							0				
Wifi Access	UVA 12748							0				Sol
Lining Up	UVA 270							0				Video Solution - Eng Mohamed Nasser. Don't Code O(N^3)
Pouring water	SPOJ POUR1							0				Video Solution - Eng Moaz Rashad
	CF23-D12-C							0				
	CF869-D2-C							0				
	SRM321-D1-500							0				See Rushiose's code in arena summary
								0				
								0				Watch Video - Expected Value
God, Save me	UVA 10777							0				Sol
	CF839-D2-C							0				
	CF454-D2-C							0				
	SRM577-D1-250							0				<u>Editorial</u>
	HACKR lazy-sorting							0				Revise Expected Value
	SPOJ ALIENS							0				Sol - Practice on min enclosing circle
	CF340-D2-B							0				
								0				
									You don't ha	ave to or end	couraged to	solve the next problem. If you felt you need so, try some of them. Or Proceed to next and
				Optiona	al Problems	3		0	solve in par	allel, up to y	ou.	
								0				
Checkposts	<u>CF427-D2-C</u>							0				
Literature Lesson	CF139-D2-C							0				
Arpa's loud Owf and	<u>CF742-D2-C</u>							0				
Parity Game	<u>CF298-D2-C</u>							0				
Beauty Pageant	<u>CF246-D2-C</u>							0				
Heroes	CF80-D2-C							0				

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	AC Averages =>	0	0	0	0	0	0	0	0	0	0	0
Dynasty Puzzles	CF192-D2-C							0				
Buns	<u>CF106-D2-C</u>							0				
Counting Kangaroos	<u>CF373-D2-C</u>							0				
Corporation Mail	CF56-D2-C							0				
Matrix	CF365-D2-C							0				
Pick up sticks	UVA 11686							0				Sol
								0				
Little Elephant and I	CF205-D2-C							0				
Sereja and Contest	CF315-D2-C							0				
Vasya and Robot	CF355-D2-C							0				
Hockey	CF96-D2-C							0				
Petya and File Syste	CF66-D2-C							0				
Kyoya and Colored	CF554-D2-C							0				
George and Job	CF467-D2-C							0				
Harmony Analysis	CF610-D2-C							0				
Anton and Making F	CF734-D2-C							0				
Table Decorations								0				
Recycling Bottles	CF672-D2-C							0				
								0				
Message	CF157-D2-C							0				
Wilbur and Points	CF596-D2-C							0				
Cows and Sequence	CF284-D2-C							0				
Ladder	CF279-D2-C							0				
Not Wool Sequence	CF239-D2-C							0				
Anagram	CF254-D2-C							0				
DZY Loves Sequence	CF447-D2-C							0				
DZY Loves Physics								0				
	CF501-D2-C							0				
Jzzhu and Chocolat	CF450-D2-C							0				
Cinema	CF670-D2-C							0				
								0				
Report	CF631-D2-C							0				
Bear and Prime Nur	CF385-D2-C							0				
Robbery	CF90-D2-C							0				
Vasya and Basketba	CF493-D2-C							0				
Vanya and Scales								0				
Pashmak and Buses								0				
Fancy Number	CF118-D2-C							0				