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Prefix- and Z-functions, suffix structures, Knuth–Morris–Pratt algorithm, etc

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#	Name		Solved
71A	Way Too Long Words	strings	  x18107
118A	String Task	implementation, strings	  x15644
131A	cAPS LOCK	implementation, strings	  x11172
96A	Football	implementation, strings	  x11062
112A	Petya and Strings	implementation, strings	  x10632
339A	Helpful Maths	greedy, implementation, sortings, strings	  x10306
281A	Word Capitalization	strings	  x9626
58A	Chat room	greedy, strings	  x8830
41A	Translation	implementation, strings	  x7768
208A	Dubstep	strings	  x7360
141A	Amusing Joke	implementation, sortings, strings	  x6659
520A	Pangram	implementation, strings	  x6319
59A	Word	implementation, strings	  x5846
499B	Lecture	strings	  x4822
550A	Two Substrings	brute force, dp, implementation, strings	  x4601
219A	k-String	implementation, strings	  x4157
554B	Ohana Cleans Up	brute force, strings	  x3926
452A	Eevee	implementation, strings	  x3802
43A	Football	strings	  x3772
518A	Vitaly and Strings	strings	  x3717
448B	Suffix Structures	implementation, strings	  x3566
259A	Little Elephant and Chess	brute force, strings	  x3523
518B	Tanya and Postcard	implementation, strings	  x3463
501B	Misha and Changing Handles	data structures, dsu, strings	  x3369
385B	Bear and Strings	brute force, greedy, implementation, math, strings	  x3323
505A	Mr. Kitayuta's Gift	brute force, implementation, strings	  x3293


 Rating: **1528**
 Contribution: 0


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#	Name	Last submission
579D	"Or" Game	13052567
4D	Mysterious Present	12026558
500B	New Year Permutation	9332669
495B	Modular Equations	9125721
466B	Wonder Room	8509015
469D	Two Sets	8494873
478C	Table Decorations	8471451
459D	Pashmak and Parmida's problem	8428504
471B	MUH and Important Things	8247294

63A	Sinking Ship	implementation, sortings, strings	 	 x3287
94A	Restoring Password	implementation, strings	 	 x3214
559B	Equivalent Strings	divide and conquer, hashing, sortings, strings	 	 x3042
318B	Strings of Power	implementation, strings, two pointers	 	 x2906
186A	Comparing Strings	implementation, strings	 	 x2790
108A	Palindromic Times	implementation, strings	 	 x2717
78A	Haiku	implementation, strings	 	 x2701
464A	No to Palindromes!	greedy, strings	 	 x2558
245B	Internet Address	implementation, strings	 	 x2525
99A	Help Far Away Kingdom	strings	 	 x2456
291B	Command Line Arguments	implementation, strings	 	 x2453
165C	Another Problem on Strings	binary search, brute force, dp, math, strings, two pointers	 	 x2449
202A	LLPS	binary search, bitmasks, brute force, greedy, implementation, strings	 	 x2410
110B	Lucky String	constructive algorithms, strings	 	 x2393
520C	DNA Alignment	math, strings	 	 x2361
490C	Hacking Cypher	brute force, math, strings	 	 x2307
358B	Dima and Text Messages	brute force, strings	 	 x2253
66A	Petya and Java	implementation, strings	 	 x2147
551B	ZqkistringZ	brute force, constructive algorithms, implementation, strings	 	 x2144
151B	Phone Numbers	implementation, strings	 	 x2113
159D	Palindrome pairs	brute force, dp, strings	 	 x2079
126B	Password	binary search, dp, hashing, string suffix structures, strings	 	 x2051
278B	New Problem	brute force, strings	 	 x2002
143B	Help Kingdom of Far Far Away 2	implementation, strings	 	 x1973
43B	Letter	implementation, strings	 	 x1966
5B	Center Alignment	implementation, strings	 	 x1754
144C	Anagram Search	implementation, strings	 	 x1751
182D	Common Divisors	brute force, hashing, implementation, math, strings	 	 x1723
50B	Choosing Symbol Pairs	strings	 	 x1684
5C	Longest Regular Bracket Sequence	constructive algorithms, data structures, dp, greedy,		 x1667

		sortings, strings	 	
260B	Ancient Prophecy	brute force, implementation, strings	 	 x1662
412C	Pattern	implementation, strings	 	 x1638
8A	Train and Peter	strings	 	 x1625
159C	String Manipulation 1.0	binary search, brute force, data structures, strings	 	 x1603
455B	A Lot of Games	dfs and similar, dp, games, implementation, strings, trees	 	 x1553
90B	African Crossword	implementation, strings	 	 x1518
514C	Watto and Mechanism	binary search, hashing, string suffix structures, strings	 	 x1471
271D	Good Substrings	data structures, strings	 	 x1446
471D	MUH and Cube Walls	string suffix structures, strings	 	 x1444
535D	Tavas and Malekas	greedy, hashing, string suffix structures, strings	 	 x1312
121B	Lucky Transformation	strings	 	 x1300
34C	Page Numbers	expression parsing, implementation, sortings, strings	 	 x1300
61B	Hard Work	strings	 	 x1267
91A	Newspaper Headline	greedy, strings	 	 x1212
81B	Sequence Formatting	implementation, strings	 	 x1189
123A	Prime Permutation	implementation, number theory, strings	 	 x1178
31B	Sysadmin Bob	strings	 	 x1087
113A	Grammar Lessons	implementation, strings	 	 x1077
509E	Pretty Song	math, strings	 	 x1066
245H	Queries for Number of Palindromes	dp, hashing, strings	 	 x1064
250B	Restoring IPv6	implementation, strings	 	 x1056
432D	Prefixes and Suffixes	dp, string suffix structures, strings, two pointers	 	 x1025
147A	Punctuation	implementation, strings	 	 x989
118C	Fancy Number	brute force, greedy, sortings, strings	 	 x963
70B	Text Messaging	expression parsing, greedy, strings	 	 x960
494B	Obsessive String	dp, strings	 	 x959
75B	Facetook Priority Wall	expression parsing, implementation, strings	 	 x910
346B	Lucky Common Subsequence	dp, strings	 	 x905
95A	Hockey	implementation, strings	 	 x885

476E	Dreamoon and Strings	dp, strings	 	 x847
168B	Wizards and Minimal Spell	implementation, strings	 	 x841
7D	Palindrome Degree	hashing, strings	 	 x828
113B	Petr#	brute force, data structures, hashing, strings	 	 x817
558E	A Simple Task	data structures, sortings, strings	 	 x775
79C	Beaver	data structures, dp, greedy, hashing, strings, two pointers	 	 x775
526D	Om Nom and Necklace	hashing, string suffix structures, strings	 	 x748
314B	Sereja and Periods	binary search, dfs and similar, strings	 	 x735
223B	Two Strings	data structures, dp, strings	 	 x734
467D	Fedor and Essay	dfs and similar, dp, graphs, hashing, strings	 	 x693
128B	String	brute force, constructive algorithms, hashing, string suffix structures, strings	 	 x668
291E	Tree-String Problem	dfs and similar, hashing, strings	 	 x614
427D	Match & Catch	dp, string suffix structures, strings	 	 x604
316G1	Good Substrings	hashing, strings	 	 x599
87B	Vasya and Types	implementation, strings	 	 x576

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