Ladder Name: 5 - Codeforces Div. 2, B

Description:

List of random Codeforces problems, all of them are Div. 2 B problems. The problems are sorted, the most solved problem comes first. This is a good practice for whoever can solve almost all Div. 2 A problems, but might have some difficulties while solving the B problems.

Difficulty Level: 3

ID	Problem Name	Online Judge	Difficulty Level
1	Queue at the School	Codeforces	1
2	Xenia and Ringroad	Codeforces	2
3	Fedor and New Game	Codeforces	3
4	Random Teams	Codeforces	3
5	Vanya and Lanterns	Codeforces	3
6	Sort the Array	Codeforces	4
7	<u>Lecture</u>	Codeforces	2
8	<u>T-primes</u>	Codeforces	3
9	Anton and currency you all know	Codeforces	3
10	DZY Loves Strings	Codeforces	2
11	Amr and Pins	Codeforces	4
12	Little Pony and Sort by Shift	Codeforces	4
13	Jzzhu and Sequences	Codeforces	4
14	Roadside Trees (Simplified Edition)	Codeforces	2
15	Find Marble	Codeforces	3
16	Suffix Structures	Codeforces	4
17	Little Elephant and Magic Square	Codeforces	2
18	OR in Matrix	Codeforces	4
19	Football Kit	Codeforces	3
20	Little Girl and Game	Codeforces	3
21	Petya and Staircases	Codeforces	3
22	<u>Books</u>	Codeforces	4
23	Chat Online	Codeforces	3
24	Painting Pebbles	Codeforces	2
25	Vasya and Wrestling	Codeforces	4
26	George and Round	Codeforces	3
27	The Fibonacci Segment	Codeforces	3
28	<u>Trace</u>	Codeforces	2

	A2OJ Ladder 5			
29	<u>Sale</u>	Codeforces	2	
30	Road Construction	Codeforces	3	
31	<u>Little Pigs and Wolves</u>	Codeforces	3	
32	Before an Exam	Codeforces	1	
33	Painting Eggs	Codeforces	4	
34	<u>Lucky Substring</u>	Codeforces	2	
35	<u>Combination</u>	Codeforces	3	
36	Jeff and Periods	Codeforces	3	
37	<u>Unary</u>	Codeforces	3	
38	Polo the Penguin and Matrix	Codeforces	4	
39	Dima and To-do List	Codeforces	3	
40	Coins	Codeforces	3	
41	Han Solo and Lazer Gun	Codeforces	4	
42	<u>Garland</u>	Codeforces	3	
43	<u>Flag Day</u>	Codeforces	4	
44	Art Union	Codeforces	3	
45	<u>Lucky String</u>	Codeforces	2	
46	Petya and Countryside	Codeforces	2	
47	<u>Archer</u>	Codeforces	3	
48	Routine Problem	Codeforces	4	
49	Color the Fence	Codeforces	4	
50	Levko and Permutation	Codeforces	3	
51	<u>Vasya's Calendar</u>	Codeforces	1	
52	Reading	Codeforces	3	
53	Phone Numbers	Codeforces	3	
54	<u>Permutation</u>	Codeforces	3	
55	Students and Shoelaces	Codeforces	3	
56	Help Kingdom of Far Far Away 2	Codeforces	3	
57	The Child and Set	Codeforces	4	
58	Non-square Equation	Codeforces	4	
59	Special Offer! Super Price 999 Bourles!	Codeforces	4	
60	Little Elephant and Sorting	Codeforces	4	
61	Walking in the Rain	Codeforces	3	
62	<u>Two Tables</u>	Codeforces	4	
63	Xenia and Spies	Codeforces	4	
64	<u>Lucky Numbers (easy)</u>	Codeforces	4	
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65 Ping-Pong (Easy Version) Codeforces 4 66 After Training Codeforces 3 67 Magic, Wizardry and Wonders Codeforces 4 68 Limit Codeforces 4 69 Ancient Prophesy Codeforces 4 70 Hometask Codeforces 4 71 Well-known Numbers Codeforces 4 72 Settlers' Training Codeforces 3 73 Nearest Fraction Codeforces 4 74 Counting Rhombi Codeforces 3 75 Friends Codeforces 4 76 Undoubtedly Lucky Numbers Codeforces 4 78 Inna and Nine Codeforces 4 79 Bets Codeforces 4 80 Young Photographer Codeforces 4 81 Martian Clock Codeforces 4 82 Jury Size Codeforces 4 84 <th></th> <th colspan="5">A2OJ Ladder 5</th>		A2OJ Ladder 5				
67 Magic, Wizardry and Wonders Codeforces 4 68 Limit Codeforces 4 69 Ancient Prophesy Codeforces 4 70 Hometask Codeforces 4 71 Well-known Numbers Codeforces 4 72 Settlers' Training Codeforces 3 73 Nearest Fraction Codeforces 4 74 Counting Rhombi Codeforces 3 75 Friends Codeforces 3 76 Undoubtedly Lucky Numbers Codeforces 4 77 Forming Teams Codeforces 4 78 Inna and Nine Codeforces 4 79 Bets Codeforces 3 80 Young Photographer Codeforces 4 81 Martian Clock Codeforces 4 82 Jury Size Codeforces 4 84 Testing Pants for Sadness Codeforces 3 85 <td>65</td> <td>Ping-Pong (Easy Version)</td> <td>Codeforces</td> <td>4</td>	65	Ping-Pong (Easy Version)	Codeforces	4		
68 Limit Codeforces 4 69 Ancient Prophesy. Codeforces 4 70 Hometask Codeforces 4 71 Well-known Numbers Codeforces 4 72 Settlers' Training Codeforces 3 73 Nearest Fraction Codeforces 4 74 Counting Rhombi Codeforces 3 75 Friends Codeforces 4 76 Undoubtedly Lucky Numbers Codeforces 4 77 Forming Teams Codeforces 4 78 Inna and Nine Codeforces 4 79 Bets Codeforces 3 80 Young Photographer Codeforces 4 81 Martian Clock Codeforces 4 82 Jury Size Codeforces 4 84 Testing Pants for Sadness Codeforces 4 85 Running Student Codeforces 3 87	66	After Training	Codeforces	3		
69 Ancient Prophesy. Codeforces 4 70 Hometask Codeforces 4 71 Well-known Numbers Codeforces 4 72 Settlers' Training Codeforces 3 73 Nearest Fraction Codeforces 4 74 Counting Rhombi Codeforces 3 75 Friends Codeforces 4 76 Undoubtedly Lucky Numbers Codeforces 4 77 Forming Teams Codeforces 4 78 Inna and Nine Codeforces 4 79 Bets Codeforces 4 80 Young Photographer Codeforces 4 81 Martian Clock Codeforces 4 82 Jury Size Codeforces 4 83 Hard Work Codeforces 4 84 Testing Pants for Sadness Codeforces 3 85 Running Student Codeforces 4 86	67	Magic, Wizardry and Wonders	Codeforces	4		
70 Hometask Codeforces 4 71 Well-known Numbers Codeforces 4 72 Settlers' Training Codeforces 3 73 Nearest Fraction Codeforces 4 74 Counting Rhombi Codeforces 3 75 Friends Codeforces 4 76 Undoubtedly Lucky Numbers Codeforces 4 77 Forming Teams Codeforces 4 78 Inna and Nine Codeforces 4 79 Bets Codeforces 4 80 Young Photographer Codeforces 4 81 Martian Clock Codeforces 4 82 Jury Size Codeforces 4 83 Hard Work Codeforces 4 84 Testing Pants for Sadness Codeforces 3 85 Running Student Codeforces 4 86 Tournament Codeforces 4 89 <td< td=""><td>68</td><td><u>Limit</u></td><td>Codeforces</td><td>4</td></td<>	68	<u>Limit</u>	Codeforces	4		
71 Well-known Numbers Codeforces 4 72 Settlers' Training Codeforces 3 73 Nearest Fraction Codeforces 4 74 Counting Rhombi Codeforces 3 75 Friends Codeforces 3 76 Undoubtedly Lucky Numbers Codeforces 4 77 Forming Teams Codeforces 4 78 Inna and Nine Codeforces 4 79 Bets Codeforces 3 80 Young Photographer Codeforces 4 81 Martian Clock Codeforces 4 82 Jury Size Codeforces 4 84 Testing Pants for Sadness Codeforces 3 85 Running Student Codeforces 3 86 Tournament Codeforces 3 87 Magical Array Codeforces 4 89 Convex Shape Codeforces 4 90	69	Ancient Prophesy	Codeforces	4		
72 Settlers' Training Codeforces 3 73 Nearest Fraction Codeforces 4 74 Counting Rhombi Codeforces 3 75 Friends Codeforces 4 76 Undoubtedly Lucky Numbers Codeforces 4 77 Forming Teams Codeforces 4 78 Inna and Nine Codeforces 4 79 Bets Codeforces 3 80 Young Photographer Codeforces 4 81 Martian Clock Codeforces 4 82 Jury Size Codeforces 4 83 Hard Work Codeforces 4 84 Testing Pants for Sadness Codeforces 3 85 Running Student Codeforces 4 86 Tournament Codeforces 3 87 Magical Array Codeforces 4 89 Convex Shape Codeforces 4 90	70	<u>Hometask</u>	Codeforces	4		
73 Nearest Fraction Codeforces 4 74 Counting Rhombi Codeforces 3 75 Friends Codeforces 4 76 Undoubtedly Lucky Numbers Codeforces 4 77 Forming Teams Codeforces 4 78 Inna and Nine Codeforces 4 79 Bets Codeforces 3 80 Young Photographer Codeforces 4 81 Martian Clock Codeforces 4 82 Jury Size Codeforces 4 83 Hard Work Codeforces 4 84 Testing Pants for Sadness Codeforces 3 85 Running Student Codeforces 4 86 Tournament Codeforces 3 87 Magical Array Codeforces 4 89 Convex Shape Codeforces 4 90 Surrounded Codeforces 5 91 Spoilt P	71	Well-known Numbers	Codeforces	4		
74 Counting Rhombi Codeforces 3 75 Friends Codeforces 3 76 Undoubtedly Lucky Numbers Codeforces 4 77 Forming Teams Codeforces 4 78 Inna and Nine Codeforces 4 79 Bets Codeforces 3 80 Young Photographer Codeforces 4 81 Martian Clock Codeforces 4 82 Jury Size Codeforces 4 83 Hard Work Codeforces 4 84 Testing Pants for Sadness Codeforces 3 85 Running Student Codeforces 4 86 Tournament Codeforces 3 87 Magical Array Codeforces 3 88 Help Chef Gerasim Codeforces 4 90 Surrounded Codeforces 5 91 Spoilt Permutation Codeforces 4 92 P	72	Settlers' Training	Codeforces	3		
75 Friends Codeforces 3 76 Undoubtedly Lucky Numbers Codeforces 4 77 Forming Teams Codeforces 4 78 Inna and Nine Codeforces 4 79 Bets Codeforces 3 80 Young Photographer Codeforces 4 81 Martian Clock Codeforces 4 82 Jury Size Codeforces 4 83 Hard Work Codeforces 4 84 Testing Pants for Sadness Codeforces 3 85 Running Student Codeforces 4 86 Tournament Codeforces 3 87 Magical Array Codeforces 4 89 Convex Shape Codeforces 4 90 Surrounded Codeforces 5 91 Spoilt Permutation Codeforces 4 92 PFAST Inc. Codeforces 4 94 Bargaining	73	Nearest Fraction	Codeforces	4		
76 Undoubtedly Lucky Numbers Codeforces 4 77 Forming Teams Codeforces 4 78 Inna and Nine Codeforces 4 79 Bets Codeforces 3 80 Young Photographer Codeforces 4 81 Martian Clock Codeforces 4 82 Jury Size Codeforces 4 83 Hard Work Codeforces 4 84 Testing Pants for Sadness Codeforces 3 85 Running Student Codeforces 4 86 Tournament Codeforces 3 87 Magical Array Codeforces 3 88 Help Chef Gerasim Codeforces 4 89 Convex Shape Codeforces 4 90 Surrounded Codeforces 5 91 Spoilt Permutation Codeforces 4 92 PFAST Inc. Codeforces 4 94 B	74	Counting Rhombi	Codeforces	3		
77 Forming Teams Codeforces 4 78 Inna and Nine Codeforces 4 79 Bets Codeforces 3 80 Young Photographer Codeforces 4 81 Martian Clock Codeforces 4 82 Jury Size Codeforces 4 83 Hard Work Codeforces 4 84 Testing Pants for Sadness Codeforces 3 85 Running Student Codeforces 4 86 Tournament Codeforces 3 87 Magical Array. Codeforces 3 88 Help Chef Gerasim Codeforces 4 89 Convex Shape Codeforces 4 90 Surrounded Codeforces 5 91 Spoilt Permutation Codeforces 4 92 PFAST Inc. Codeforces 4 93 Martian Dollar Codeforces 4 94 Bargaining	75	<u>Friends</u>	Codeforces	3		
78 Inna and Nine Codeforces 4 79 Bets Codeforces 3 80 Young Photographer Codeforces 4 81 Martian Clock Codeforces 4 82 Jury Size Codeforces 4 83 Hard Work Codeforces 4 84 Testing Pants for Sadness Codeforces 3 85 Running Student Codeforces 4 86 Tournament Codeforces 3 87 Magical Array Codeforces 3 88 Help Chef Gerasim Codeforces 4 89 Convex Shape Codeforces 4 90 Surrounded Codeforces 5 91 Spoilt Permutation Codeforces 4 92 PFAST Inc. Codeforces 4 94 Bargaining Table Codeforces 5 95 Sysadmin Bob Codeforces 4 96 Facetook Pr	76	<u>Undoubtedly Lucky Numbers</u>	Codeforces	4		
79 Bets Codeforces 3 80 Young Photographer Codeforces 4 81 Martian Clock Codeforces 4 82 Jury Size Codeforces 4 83 Hard Work Codeforces 4 84 Testing Pants for Sadness Codeforces 3 85 Running Student Codeforces 4 86 Tournament Codeforces 3 87 Magical Array Codeforces 3 88 Help Chef Gerasim Codeforces 4 89 Convex Shape Codeforces 4 90 Surrounded Codeforces 5 91 Spoilt Permutation Codeforces 4 92 PFAST Inc. Codeforces 4 94 Bargaining Table Codeforces 5 95 Sysadmin Bob Codeforces 5 96 Facetook Priority Wall Codeforces 4 97 Ma	77	Forming Teams	Codeforces	4		
80 Young Photographer Codeforces 4 81 Martian Clock Codeforces 4 82 Jury Size Codeforces 4 83 Hard Work Codeforces 4 84 Testing Pants for Sadness Codeforces 3 85 Running Student Codeforces 4 86 Tournament Codeforces 3 87 Magical Array Codeforces 3 88 Help Chef Gerasim Codeforces 4 89 Convex Shape Codeforces 4 90 Surrounded Codeforces 5 91 Spoilt Permutation Codeforces 4 92 PFAST Inc. Codeforces 4 93 Martian Dollar Codeforces 4 94 Bargaining Table Codeforces 5 95 Sysadmin Bob Codeforces 4 96 Facetook Priority Wall Codeforces 4 97	78	Inna and Nine	Codeforces	4		
81 Martian Clock Codeforces 4 82 Jury Size Codeforces 4 83 Hard Work Codeforces 4 84 Testing Pants for Sadness Codeforces 3 85 Running Student Codeforces 4 86 Tournament Codeforces 3 87 Magical Array Codeforces 3 88 Help Chef Gerasim Codeforces 4 89 Convex Shape Codeforces 4 90 Surrounded Codeforces 5 91 Spoilt Permutation Codeforces 4 92 PFAST Inc. Codeforces 4 93 Martian Dollar Codeforces 4 94 Bargaining Table Codeforces 5 95 Sysadmin Bob Codeforces 4 96 Facetook Priority Wall Codeforces 4 97 Maximal Area Quadrilateral Codeforces 4 98 </td <td>79</td> <td><u>Bets</u></td> <td>Codeforces</td> <td>3</td>	79	<u>Bets</u>	Codeforces	3		
82 Jury Size Codeforces 4 83 Hard Work Codeforces 4 84 Testing Pants for Sadness Codeforces 3 85 Running Student Codeforces 4 86 Tournament Codeforces 3 87 Magical Array Codeforces 3 88 Help Chef Gerasim Codeforces 4 89 Convex Shape Codeforces 5 91 Spoilt Permutation Codeforces 4 92 PFAST Inc. Codeforces 4 93 Martian Dollar Codeforces 4 94 Bargaining Table Codeforces 5 95 Sysadmin Bob Codeforces 4 96 Facetook Priority Wall Codeforces 4 97 Maximal Area Quadrilateral Codeforces 4 98 Traffic Lights Codeforces 4	80	Young Photographer	Codeforces	4		
83 Hard Work Codeforces 4 84 Testing Pants for Sadness Codeforces 3 85 Running Student Codeforces 4 86 Tournament Codeforces 3 87 Magical Array Codeforces 3 88 Help Chef Gerasim Codeforces 4 89 Convex Shape Codeforces 4 90 Surrounded Codeforces 5 91 Spoilt Permutation Codeforces 4 92 PFAST Inc. Codeforces 4 93 Martian Dollar Codeforces 4 94 Bargaining Table Codeforces 5 95 Sysadmin Bob Codeforces 4 96 Facetook Priority Wall Codeforces 4 97 Maximal Area Quadrilateral Codeforces 4 98 Traffic Lights Codeforces 4	81	Martian Clock	Codeforces	4		
84 Testing Pants for Sadness Codeforces 3 85 Running Student Codeforces 4 86 Tournament Codeforces 3 87 Magical Array Codeforces 3 88 Help Chef Gerasim Codeforces 4 89 Convex Shape Codeforces 4 90 Surrounded Codeforces 5 91 Spoilt Permutation Codeforces 4 92 PFAST Inc. Codeforces 4 93 Martian Dollar Codeforces 4 94 Bargaining Table Codeforces 5 95 Sysadmin Bob Codeforces 4 96 Facetook Priority Wall Codeforces 4 97 Maximal Area Quadrilateral Codeforces 4 98 Traffic Lights Codeforces 4	82	<u>Jury Size</u>	Codeforces	4		
85 Running Student Codeforces 4 86 Tournament Codeforces 3 87 Magical Array Codeforces 3 88 Help Chef Gerasim Codeforces 4 89 Convex Shape Codeforces 4 90 Surrounded Codeforces 5 91 Spoilt Permutation Codeforces 4 92 PFAST Inc. Codeforces 4 93 Martian Dollar Codeforces 4 94 Bargaining Table Codeforces 5 95 Sysadmin Bob Codeforces 4 96 Facetook Priority Wall Codeforces 4 97 Maximal Area Quadrilateral Codeforces 4 98 Traffic Lights Codeforces 4	83	<u>Hard Work</u>	Codeforces	4		
86 Tournament Codeforces 3 87 Magical Array. Codeforces 3 88 Help Chef Gerasim Codeforces 4 89 Convex Shape Codeforces 4 90 Surrounded Codeforces 5 91 Spoilt Permutation Codeforces 4 92 PFAST Inc. Codeforces 4 93 Martian Dollar Codeforces 4 94 Bargaining Table Codeforces 5 95 Sysadmin Bob Codeforces 4 96 Facetook Priority Wall Codeforces 4 97 Maximal Area Quadrilateral Codeforces 4 98 Traffic Lights Codeforces 4	84	Testing Pants for Sadness	Codeforces	3		
87 Magical Array Codeforces 3 88 Help Chef Gerasim Codeforces 4 89 Convex Shape Codeforces 4 90 Surrounded Codeforces 5 91 Spoilt Permutation Codeforces 4 92 PFAST Inc. Codeforces 4 93 Martian Dollar Codeforces 4 94 Bargaining Table Codeforces 5 95 Sysadmin Bob Codeforces 4 96 Facetook Priority Wall Codeforces 4 97 Maximal Area Quadrilateral Codeforces 4 98 Traffic Lights Codeforces 4	85	Running Student	Codeforces	4		
88Help Chef GerasimCodeforces489Convex ShapeCodeforces490SurroundedCodeforces591Spoilt PermutationCodeforces492PFAST Inc.Codeforces493Martian DollarCodeforces494Bargaining TableCodeforces595Sysadmin BobCodeforces496Facetook Priority WallCodeforces497Maximal Area QuadrilateralCodeforces498Traffic LightsCodeforces4	86	<u>Tournament</u>	Codeforces	3		
89 Convex Shape Codeforces 4 90 Surrounded Codeforces 5 91 Spoilt Permutation Codeforces 4 92 PFAST Inc. Codeforces 4 93 Martian Dollar Codeforces 4 94 Bargaining Table Codeforces 5 95 Sysadmin Bob Codeforces 4 96 Facetook Priority Wall Codeforces 4 97 Maximal Area Quadrilateral Codeforces 4 98 Traffic Lights Codeforces 4	87	Magical Array	Codeforces	3		
90SurroundedCodeforces591Spoilt PermutationCodeforces492PFAST Inc.Codeforces493Martian DollarCodeforces494Bargaining TableCodeforces595Sysadmin BobCodeforces496Facetook Priority WallCodeforces497Maximal Area QuadrilateralCodeforces498Traffic LightsCodeforces4	88	Help Chef Gerasim	Codeforces	4		
91Spoilt PermutationCodeforces492PFAST Inc.Codeforces493Martian DollarCodeforces494Bargaining TableCodeforces595Sysadmin BobCodeforces496Facetook Priority WallCodeforces497Maximal Area QuadrilateralCodeforces498Traffic LightsCodeforces4	89	Convex Shape	Codeforces	4		
92 PFAST Inc. Codeforces 4 93 Martian Dollar Codeforces 4 94 Bargaining Table Codeforces 5 95 Sysadmin Bob Codeforces 4 96 Facetook Priority Wall Codeforces 4 97 Maximal Area Quadrilateral Codeforces 4 98 Traffic Lights Codeforces 4	90	<u>Surrounded</u>	Codeforces	5		
93Martian DollarCodeforces494Bargaining TableCodeforces595Sysadmin BobCodeforces496Facetook Priority WallCodeforces497Maximal Area QuadrilateralCodeforces498Traffic LightsCodeforces4	91	Spoilt Permutation	Codeforces	4		
94Bargaining TableCodeforces595Sysadmin BobCodeforces496Facetook Priority WallCodeforces497Maximal Area QuadrilateralCodeforces498Traffic LightsCodeforces4	92	PFAST Inc.	Codeforces	4		
95Sysadmin BobCodeforces496Facetook Priority WallCodeforces497Maximal Area QuadrilateralCodeforces498Traffic LightsCodeforces4	93	Martian Dollar	Codeforces	4		
96 Facetook Priority Wall Codeforces 4 97 Maximal Area Quadrilateral Codeforces 4 98 Traffic Lights Codeforces 4	94	Bargaining Table	Codeforces	5		
97 <u>Maximal Area Quadrilateral</u> Codeforces 4 98 <u>Traffic Lights</u> Codeforces 4	95	Sysadmin Bob	Codeforces	4		
98 <u>Traffic Lights</u> Codeforces 4	96	Facetook Priority Wall	Codeforces	4		
	97	Maximal Area Quadrilateral	Codeforces	4		
OO Plac Photo	98	Traffic Lights	Codeforces	4		
Diog Photo Codeforces 5	99	Blog Photo	Codeforces	5		
100 <u>Three matrices</u> Codeforces 7	100	Three matrices	Codeforces	7		