

WACKY SLOVAK CLASSICS

Instructions

There will be 12 classic sudoku puzzles in this competition. Exactly 8 of them will have a unique solution, while 2 of them will have multiple solutions and 2 of them will have no solution at all. It is a part of the solution to find out which of the puzzles have unique solutions and mark the remaining ones. A bonus of 3 points for each full remaining minute will be awarded to any competitor who correctly solves each sudoku. The test duration is 60 minutes.

Points distribution

Correctly marked puzzle with no solution	+ 10 points
Correctly marked puzzle with multiple solutions	+ 10 points
Incorrectly marked puzzle with no solution	– 15 points
Incorrectly marked puzzle with multiple solutions	– 15 points

Correctly solved puzzles (based on the number of solved grids)

1 puzzle	10 points	5 puzzles	60 points
2 puzzles	20 points	6 puzzles	75 points
3 puzzles	30 points	7 puzzles	90 points
4 puzzles	45 points	8 puzzles	110 points

Answer Key

Write the content of the marked rows or columns for the correct classic sudoku puzzles. For the incorrect classics select one of two options – sudoku with more solutions or sudoku without solution.

Credits

Author: Matúš Demiger **Test Solvers:** Zuzana Hromcová, Ivana Ondrejková, Martina Prinerová

IB1) CLASSIC SUDOKU

	8			6				9
9			5			7		
		5			7		8	
	5			7		8		
4			2		8			7
		2		3			6	
	2		3			6		
		3			6			1
1				5			2	

no solution	<input type="checkbox"/>	1 solution	<input type="checkbox"/>	more solutions	<input type="checkbox"/>
-------------	--------------------------	------------	--------------------------	----------------	--------------------------

IB2) CLASSIC SUDOKU

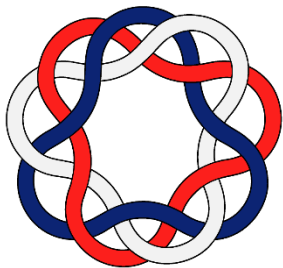
	4	5						
2	3				9			
1				7	8			
			5	6				
		3	4				8	9
	1	2				6	7	
					4	5		
				2	3			
				1				

no solution	<input type="checkbox"/>	1 solution	<input type="checkbox"/>	more solutions	<input type="checkbox"/>
-------------	--------------------------	------------	--------------------------	----------------	--------------------------

IB3) CLASSIC SUDOKU

			2	3	4			
1	2			8			6	3
	3			9			7	
	4	5				9	8	
				5				
9		7				2		4
	9			7			3	
5		1				7		8
				4				

no solution	<input type="checkbox"/>	1 solution	<input type="checkbox"/>	more solutions	<input type="checkbox"/>
-------------	--------------------------	------------	--------------------------	----------------	--------------------------



11th World Sudoku Puzzle Championship

Senec - Slovak Republic / 16. 10. - 23. 10. 2016

SOLUTIONS

IB1) CLASSIC SUDOKU

IB2) CLASSIC SUDOKU

IB3) CLASSIC SUDOKU

1 solution

no solution

more solutions

2	8	7	4	6	3	1	5	9
9	3	1	5	8	2	7	4	6
6	4	5	9	1	7	2	8	3
3	5	9	6	7	4	8	1	2
4	1	6	2	9	8	5	3	7
8	7	2	1	3	5	9	6	4
7	2	8	3	4	1	6	9	5
5	9	3	8	2	6	4	7	1
1	6	4	7	5	9	3	2	8

	4	5						
2	3				9			
1				7	8			
			5	6				
		3	4	?			8	9
	1	2				6	7	
					4	5		
				2	3			
				1				

7	5	6	2	3	4	8	9	1
1	2	9	5	8	7	4	6	3
4	3	8	16	9	16	5	7	2
3	4	5	7	1	2	9	8	6
6	8	2	4	5	9	3	1	7
9	1	7	3	6	8	2	5	4
2	9	4	8	7	16	16	3	5
5	6	1	9	2	3	7	4	8
8	7	3	16	4	5	16	2	9